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1898 Catalogue & Sons,

OUR MOTTO:

RELIABILITY
AND
SQUARE DEALING.

S. D. Woodruff
Orange, Conn.

CATALOGUES

MAILED FREE
FOR THE
ASKING.

S. D.

11

HOME GROWN



Telephone,
1407-6.

SEEDS

Seed Growers,

WHO ARE THEY?

PROBABLY there is no seedsman who issues a catalogue, who does not claim to be a grower, and doubtless each does more or less growing of the seeds he sells. Surely a grower of any variety of seeds knows more about that particular variety, its purity, trueness of type, etc., than any other person; therefore, it naturally follows that we each strive to obtain our supplies as directly as possible from the grower. In purchasing from the grower, if we can rely upon what he tells us, we are absolutely sure of what we are getting, as there is no chance of getting things mixed up by having the seeds pass through two or more hands.

We claim to be *Seed Growers*—but let us prove our statements. *Seeing is believing*, and we cordially invite our friends to visit us during the months of June, July or August, and we think that we can show them a larger acreage of

Beet, Onion, Turnip, Parsnip, Tomato and Sweet Corns,

than any other grower in Connecticut, to say nothing of the many other varieties of seed that we grow in a smaller way.

We do not claim to grow *all* of the seeds we sell, but we do claim to grow a very large part of them. *Therefore*, we are *headquarters on garden seeds*, and respectfully solicit a trial order from you.

We will cheerfully answer your correspondence and promptly fill your orders.

Very truly yours,

S. D. WOODRUFF & SONS.

SEED CATALOGUE,

1898.

S. D. WOODRUFF & SONS,

ORANGE, CONN.

OUR CUSTOMERS

Will always be welcome to visit us and inspect our methods, particularly in the summer season, while our seed crops are growing.



Remember that you can telephone us from any telephone in Connecticut for 25 cents; or, from 6 p. m. to 7 a. m., for 15 cents. From any telephone in New Haven Division you can talk with us for 10 cents. Telephone Number 1407-6, New Haven. This is the cheapest and best way to communicate with us, especially if in a hurry for seeds, as we can reach nearly any point in New England in 24 hours.



We test our seeds as to vitality, and our customers can always feel assured that to the best of our knowledge the seeds we send out are pure and reliable.



Unlike the past three years, the season of 1897 has been marked by a shortage in many crops, notably the potato, apple, and onion crops, and farmers are again realizing a good price for their produce. Our seed crops, though not nearly as abundant as usual, are fully up to the usual standard of excellence, and we again offer them to our friends and customers with every confidence. We trust we have merited your patronage and that we may continue to receive your orders, together with those of your friends.

S. D. WOODRUFF & SONS,

ORANGE, CONN.

GARDEN, FIELD AND FLOWER SEED CATALOGUE.

SPRING OF 1898.

HOW TO REACH US.

We are but six miles from New Haven. Take Berkshire Division of N. Y., N. H. & H. R. R., from New Haven to Orange, a ride of but 13 minutes. We are but 3 minutes' walk from Orange Station.

Long Distance Telephone.—“1407-6, New Haven Division.”

HOW TO SEND MONEY.

We will receive postage stamps if received in good condition, same as cash. Remit by P. O. or Express Money Order or Registered Letter. Personal check or draft received from parties of established credit. Make Postal Money Orders payable at Derby, or Orange, Conn. Orange has recently been made a Money Order office.

POSTAGE.

Seeds will be mailed postpaid in quantities of $\frac{1}{4}$ lb. and less. Quantities of $\frac{1}{2}$ lb. and over will require postage at the rate of 8 cents per lb. in addition to catalogue prices. Peas and beans require 15 cents per quart and corn 10 cents per quart in addition to catalogue prices.

EXPRESS AND FREIGHT.

On orders to the amount of \$5.00 or over, at catalogue prices, where cash accompanies order, we will deliver goods to your nearest station charges prepaid. Excepting, we cannot pay freight on potatoes. We will deliver seeds, excepting potatoes in large quantities, on short notice, free of charge, at the old-established hardware store of The John E. Bassett & Co., 754 Chapel Street and 318 and 320 State Street, New Haven, Conn., thus rendering our goods accessible to messengers and expressmen centering in New Haven.

DISCOUNTS.

Market gardeners who purchase ten, twenty or more dollars' worth of seeds naturally expect a lower price than those who purchase but a small amount, and we will make the following discounts from catalogue prices where cash accompanies order: On seeds in packets and by the ounce we will mail postpaid for one dollar, seeds to the amount of one dollar and twenty five cents. On orders amounting to ten dollars and upwards, deduct 10 per cent. where cash is sent with order. On orders amounting to twenty dollars deduct 15 per cent. where cash is sent with order.

ABOUT WARRANTING SEEDS.

While we exercise the greatest care to have all seeds pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the seeds on these terms and conditions, they must be returned at once, and the money that has been paid for same will be refunded.

SPECIAL PREMIUM OFFERS.

TO ANY CUSTOMER

Who will send us 30 cents and the name and Post Office address of ten or more seed planters, on or before March 20th, 1898, we will mail postpaid garden or flower seeds in packets or ounces to the amount of 50 cents.

TO ANY CUSTOMER

Who will send us 60 cents and the name and Post Office address of fifteen or more seed planters, on or before March 20th, 1898, we will mail postpaid garden or flower seeds in packets or ounces to the amount of \$1.00.

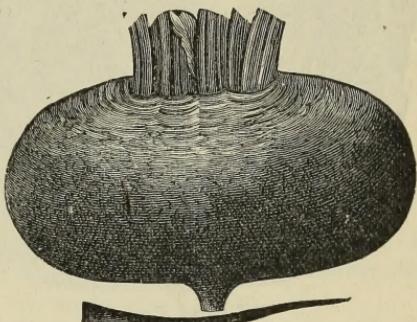
A Few Varieties of Recent Introduction

..OF..

SPECIAL MERIT.

The Dirigo Beet.

We cannot too highly recommend this new beet. It is of European origin and we first tried it last season. It is an extra early flattish beet, very small top with single tap root, and one of the smoothest sorts we have ever grown. Very quick in bottoming and superior in our opinion to many other early sorts offered. We advise gardeners to plant liberally of this sort. You will make no mistake. Supply of seed quite limited. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.; 5 lbs. at 50c. lb.



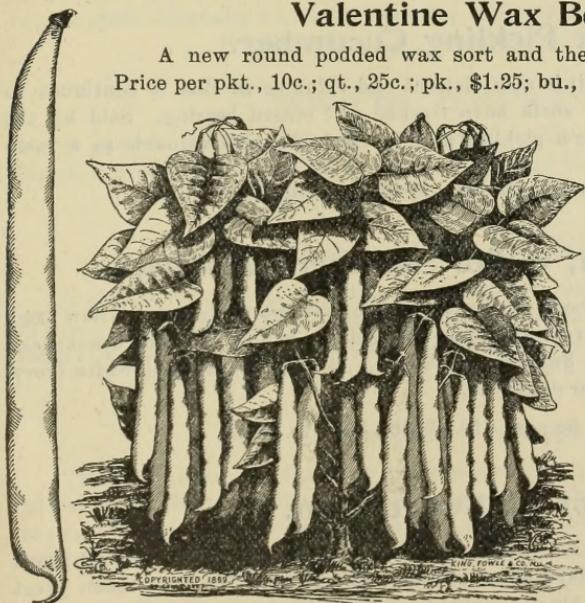
The Dirigo Beet.

Crosby's Egyptian Beet.

The standard early bunch beet for the up-to-date market gardener. It is a thicker beet than the Extra Early Flat Egyptian and fully as early, and bottoms very uniformly. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.; 5 lb. lots at 70c. per lb.

Valentine Wax Bean.

A new round podded wax sort and the *earliest wax bean* in cultivation. Price per pkt., 10c.; qt., 25c.; pk., \$1.25; bu., \$4.00.



Currie's Rust Proof Wax Bean.

One of the best all around wax beans, very prolific, medium early, excellent quality. The dried bean is pure white, kidney shaped, and the bean will therefore always have a commercial value. Price per pkt., 10c.; qt., 25c.; pk., \$1.25; bu., \$4.00

Currie's Rust Proof Wax Bean.

The earliest large podded variety and the most profitable variety for New England markets. This is the taker, tried and true above all other early sorts. Price per pkt., 10c.; qt., 25c.; pk., \$1.10; bu., \$3.75.

Davis' White Kidney Wax Bean.

One of the best all around wax beans, very prolific, medium early, excellent quality. The dried bean is pure white, kidney shaped, and the bean will there-

All Head Early Cabbage.



All Head Early.

uniformity and sure heading qualities of the best second earlies. I believe it will become the leading main crop cabbage.

Prices of seed grown by the originator: pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$3.00.

Fordhook Pickling Cucumber.

This new variety is early, and it is also distinct and valuable in that it continues to produce its fruit long after other sorts have ripened and ceased bearing. Said by the grower to be the finest cucumber for a pickling sort in existence; also valuable as a table cucumber.

Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 25c.; lb. 75c.

The New Squash, White Summer Crookneck.

This beautiful novelty we have been perfecting for the past two years and it is now fixed in form and color. It grows to a larger size than the ordinary yellow Summer Crookneck, more nearly approaching the Giant Summer Crookneck. It is of a beautiful white ivory color and attracts attention wherever displayed.

Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., 80c.

First of All Sweet Corn.

After most thoroughly testing this sweet corn, we can safely call it the earliest sweet corn in the market. From 3 to 5 days ahead of Cory, its parent. We have taken great pains in selecting our stock seed of this variety and can heartily endorse its extra earliness.

Price per doz. ears, 30c.; pkt., 10c.; qt., 20c.; pk., 80c.; bu., \$3.00.

This, although not a strictly new variety, is worthy of a prominent place. The very best early flat sort in cultivation. Reliable header, and for a sure crop, uniform heading sort it is a winner and cannot fail to please. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$3.00.

The Lupton Cabbage.

Originated by Mr. J. M. Lupton, the largest individual cabbage grower on Long Island, who writes as follows: I originated the Lupton from a single early plant of a late variety; it is between the two in point of size and season of maturity, coming in after the second earlies and before the late—more thoroughbred and holding color better than any late sort. It combines the health and vigor of late sorts with the

New Champion Sweet Corn.

This variety is said to be the largest eared early corn yet produced. It is pure white kernel and cob and but a few days later than First of All, Cory, Marblehead, Tom Thumb, etc. It has been grown fit for table use in 61 days from planting, which is evidence of its earliness. It is very popular with the Long Island gardeners.

Price per pkt., 10c.; qt., 20c.; pk., 90c.; bu., \$3.00.

Early Yellow Cracker Onion.

This is the earliest of all onions. A flat, very hard and good keeping onion. Specially valuable for the early market; frequently yields of 300 to 400 bushels per acre are reported to us from those who have had the seed from us for past two or three years. Our stock of this sort is extra fine, though limited.

Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50; 5 lb. lots at \$1.40 per lb.

Shropshire Hero Pea.

This valuable, new, second early wrinkled pea is a decided improvement on the old Yorkshire Hero. It is a robust grower, about 3 feet high, producing long, handsome and well-filled pods in abundance. Flavor exquisite. We recommend it highly.

Price per pkt., 10c.; qt., 25c.; pk., \$1.25; bu., \$4.00.

Juno Pea.

This pea is being largely used to replace the Pride of the Market by those gardeners who have tried it. Pod very dark green. Vine short, very profuse cropper. Pods remain green unusually long after becoming fit for market.

Price per pkt., 10c.; qt., 25c.; pk., \$1.25; bu., \$4.25.

New Pea, Nott's Excelsior.

As early as American Wonder, much more prolific, with larger pods. Destined to take the place of American Wonder, as it is in every way better.

Price per pkt., 10c.; qt., 25c.; pk., \$1.25; bu., \$4.25.

Rural Thoroughbred White Flint Corn.

A great ensilage sort, spreading habit; not more than two to three stalks should be left in a hill. Its great suckering habit, breadth of blade and smallness of stalk combine to make it a most valuable sort for both fodder and ensilage. Our stock is very limited.

Price per qt., 10c.; pk., 50c.; bu., \$1.50; 5 bu. lots at \$1.35 per bu.

"Cupid" Sweet Pea.

This unique novelty, introduced last season, is truly a dwarf sweet pea, growing only 5 to 6 inches high, pure white, but hardly as profuse a bloomer as we had hoped to see it. At the reasonable price at which we can offer this seed this season all should give it a liberal trial.

Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

N. B. Note our offer on page 2, to deliver your seeds free at your station in quantities, provided your order amounts to \$5.00 or over.

GENERAL LIST
OF
VEGETABLE SEEDS.

S. D. WOODRUFF & SONS,

ORANGE, CONN.

ASPARAGUS.

Conover's Colossal. The Standard and best known variety. Price per pkt., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.; 5 lb. lots at 30c. per lb.

Palmetto. Very early, large and pale green, bleaching elegantly and closely resembling the finest French product. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.; 5 lb. lots at 35c. per lb.

Barr's Mammoth. Large and fine. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.; 5 lb. lots at 35c. per lb.

ASPARAGUS ROOTS.

Palmetto , 2 years old,	- - - - -	per 100, 70c., per 1,000, \$3.50
Conover's Colossal , 2 years old,	- - - - -	per 100, 60c., per 1,000, 3.25
Conover's Colossal , 1 year old,	- - - - -	per 100, 40c., per 1,000, 2.75
Barr's Mammoth , 2 years old,	- - - - -	per 100, 70c., per 1,000, 3.75

(Special prices on large lots.)

DWARF BUSH, OR SNAP BEANS.

WAX POD, OR YELLOW POD VARIETIES.

(Add 15c. per qt. if sent by mail.)

All beans we offer are of finest hand picked stock. None are better and few are equal in purity. Note our discounts on page 2, in comparing prices.

Valentine Wax. For description see novelties. Per pkt., 10c.; qt., 25c.; pk., \$1.25; bu., \$4.00.

Davis' White Kidney Wax. For description see novelties. Per pkt., 10c.; qt., 25c.; pk., \$1.25; bu., \$4.00.

The following varieties are too well known for description:

	Per pkt.	Per qt.	Per pk.	Per bu.
Currie's Rust Proof Wax.....	.05	.20	\$1.00	\$3.50
Yosemite Mammoth “ .....	.05	.25	1.50	5.00
Kidney Wax.....	.05	.20	1.00	3.50
Golden Wax.....	.05	.20	1.00	3.50
Improved Rust Proof Golden Wax.....	.05	.20	1.00	3.50
Detroit Wax.....	.05	.20	1.00	3.50
Refugee Wax.....	.05	.20	1.00	3.50
Golden-Eyed Wax (one of the earliest and best) .....	.05	.20	1.00	3.50
Black Wax (<i>Dwarf German Wax</i>).....	.05	.20	1.00	3.50
Challenger Black Wax.....	.05	.20	1.00	3.50
Prolific Black Wax.....	.05	.20	1.00	3.50
White Wax .....	.05	.20	1.00	3.50

N. B. Our discounts to large buyers are found on page 2.



Refugee, or 1,000 to 1.

DWARF BUSH, OR SNAP BEANS. GREEN POD VARIETIES.

(Add 15 cents per qt. if sent by mail.)

Early Long Yellow Six Weeks. Per pkt., 5c.; qt., 15c.; pk., 80c.; bu., \$3.00.

Early China Dwarf, or Red Eye. Per pkt., 5c.; qt., 15c.; pk., 80c.; bu., \$3.00.

Early Mohawk. Per pkt., 5c.; qt., 15c.; pk., 80c.; bu., \$3.00.

Early Red Valentine (Improved). Per pkt., 5c.; qt., 15c.; pk., 80c.; bu., \$3.00.

Extra Early Refugee. Per pkt., 5c.; qt., 15c.; pk., 80c.; bu., \$3.00.

Refugee, or 1,000 to 1. Per pkt., 5c.; qt., 15c.; pk., 80c.; bu., \$3.00.

	Per pkt.	Per qt.	Per pk.	Per bu.
Golden Refugee	\$.05	\$.15	\$.80	\$3.00
Dwarf Horticultural	.05	.15	.80	3.00
Goddard, or Boston Favorite	.05	.15	.80	3.00
Royal Dwarf, or White Kidney	.05	.10	.75	2.75
White Marrowfat	.05	.10	.65	2.25
White Medium, common field beans.	.05	.10	.65	2.25

BUSH LIMAS.

Burpee's Bush Limas	\$.10	\$.25	\$1.50	\$5.75
Dreer's, or Kumerle Bush Limas	.10	.25	1.50	5.75
Thorburn " "	.10	.25	1.50	5.75

POLE, OR RUNNING BEANS.

Dutch Case Knife , pods long, green and flat	\$.10	\$.25	\$1.15	\$4.00
Old Homestead, or Kentucky Wonder , pods long, green, round, excellent snap bean	.10	.25	1.15	4.00
White Creaseback , extra early, green pod	.10	.25	1.40	4.75
Horticultural, Cranberry, or Wren's Egg , good either as a snap or shell bean	.10	.25	1.15	4.00
Lazy Wife's , long green pods, white beans	.10	.25	1.40	4.75
Dreer's Early Golden Cluster , without doubt the best wax pole snap bean, immense yielder	.10	.25	1.40	4.75

VARIETIES OF LIMA BEANS.

Large White Lima , the most common sort	\$.10	\$.20	\$1.25	\$4.75
Extra Large White Lima , an extra large sort	.10	.25	1.35	5.00
King of the Garden , early and very productive	.10	.25	1.50	5.50
Early Jersey , true stock	.10	.25	1.50	5.50
Ford's Mammoth , immense pods	.10	.25	1.60	6.00
Dreer's Improved , round and thicker bean than Large White	.10	.25	1.60	6.00
Challenger, or Potato Lima	.10	.25	1.60	6.00
White Dutch Runners , sometimes called Horse Bean, resembles a Lima, very productive	.10	.20	1.35	4.50
Scarlet Runners , large colored bean, grown principally for ornament over trellises, etc., bright scarlet flowers	.10	.25	1.35	4.50

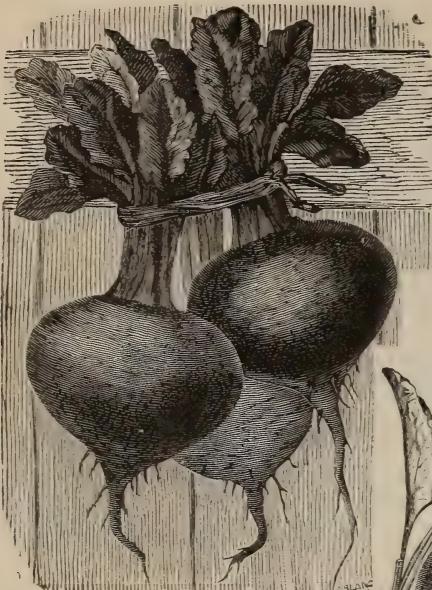
When you purchase your seeds of the grower you know whom to blame if they are not satisfactory. Give us a trial.

BEETS.

(Add 8 cents per lb. if sent by mail.)

Crosby's Egyptian. (See page 3 for description.) Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.; 5 lbs. at 70c. per lb.

Dirigo. (See page 3 for description.) Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.



Edmund's Early Blood Turnip.

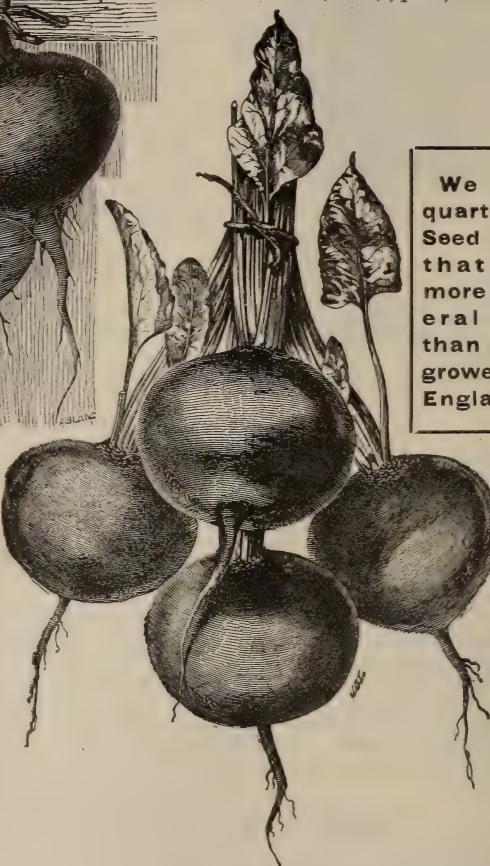
Detroit Dark Red Turnip. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Extra Early Dark Red Egyptian. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Eclipse. Early, small top, globular shape. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Bastian's Early Blood Turnip. Very early. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

Bassano. Early, flat, very light color. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.



Crosby's Egyptian.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Lentz Extra Early Turnip, small top, large beet.....	\$.05	\$.10	\$.15	\$.50
Early Blood Turnip, dark red, very popular.....	.05	.10	.15	.40
Dewings Improved, reliable market sort.....	.05	.10	.15	.40
Edmund's Blood Turnip, favorite for main crop.....	.05	.10	.15	.40
The Arlington, or Favorite, Boston truckers' favorite.....	.05	.10	.15	.40
Long Smooth Blood, very dark color and sweet.....	.05	.10	.15	.40
Swiss Chard, or Silver Beet, used for greens, ornamental, .05	.10	.15	.40	

(Five pounds of a variety at 5c. per lb. less than above prices.)

We endeavor this season more than ever to make our prices reasonable, but we do not handle cheap seeds.

We are Headquarters for Beet Seed and think that we grow more of the several varieties than any other grower in New England.

SUGAR BEETS AND MANGEL WURZEL.

(Add 8 cents per lb. if sent by mail.)

Mammoth Long Red Mangel. More generally used than any other; large size and heavy cropper. Price per oz., 5c.; lb., 30c.; in 5 lb. lots, 25c. per lb.

Norbitan Giant Mangel. Of very large size; excellent for deep soil; great cropper. Price per oz., 5c.; lb., 30c.; in 5 lb. lots, 25c. per lb.

Yellow Globe Mangel. A very productive variety; excellent keeper; adapted for shallow soils. Price per oz., 5c.; lb., 30c.; in 5 lb., lots, 25c. per lb.

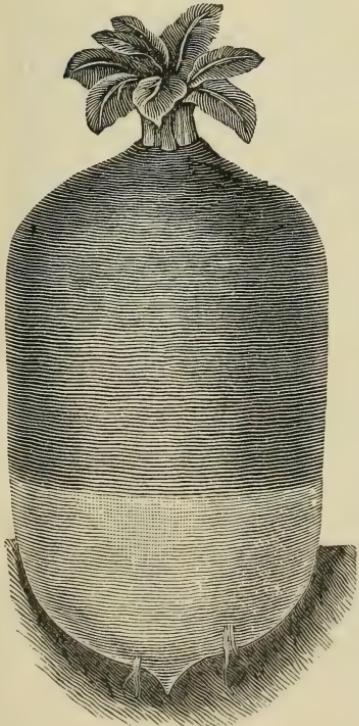
Golden Tankard Mangel. Deep yellow; very rich; splendid keeper; the dairyman's favorite. Price per oz., 5c.; lb., 30c.; in 5 lb. lots, 25c. per lb.

Gatepost Mangel. An enormous yielder; grows well out of ground, with square shoulder. Price per oz., 5c.; lb., 35c.; in 5 lb. lots, 30c. per lb.

White French Sugar. Very large size; contains large proportion of sugar. Price per oz., 5c.; lb., 35c.; in 5 lb. lots, 30c. per lb.

Giant Yellow Intermediate. Flesh white and sweet; grows large and more than half above ground; good keeper and tremendous cropper. Price per oz., 5c.; lb., 35c.; in 5 lb. lots, 30c. per lb.

Lane's Imperial White Sugar. An improved variety; very prolific. Price per oz., 5c.; lb., 35c.; in 5 lb. lots, 30c. per lb.



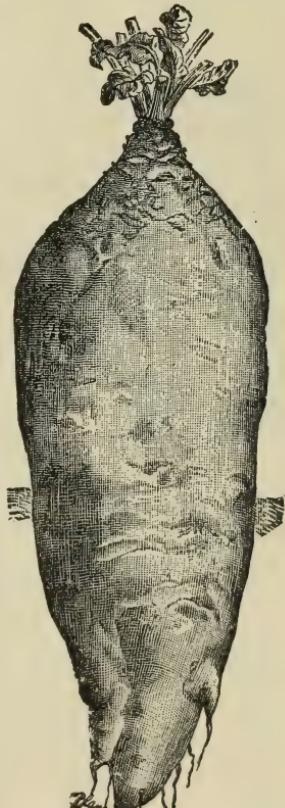
Golden Tankard
Mangel Wurzel.

SOUTHBURY, CONN.,
Sept. 20th.

MESSRS. S. D. WOORUFF
& SONS—Gentlemen: The
mangel seed purchased of
you this season was the
best I ever raised. Please
save me twelve pounds of
the same (The Golden
Tankard) for next year.

Truly yours,
J. W. CRISSEY.

We will sell 20
lbs. or more of
Mangel, either
one variety or as-
sorted varieties,
at 20c. per lb.
**OUR STOCKS
ARE VERY FINE.**



Mammoth Prize Long Red
Mangel Wurzel.

In comparing prices note that we deliver seeds to your station without extra charge, provided your order amounts to \$5.00 or over.

THE CABBAGE.

We advise our customers to pay a fair price for SELECTED AMERICAN GROWN CABBAGE SEEDS. The importance of this is best realized by those who have bought cheap cabbage seed. We claim that our strains are unexcelled in America, and the many testimonials that we have received from critical market gardeners, who annually purchase their cabbage seeds from us, clearly prove this statement. (Add 8 cents per lb. if sent by mail.)

All Head Early. (For description see novelties, page 4.)

The greatest of all early flat Summer sorts. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$3.00.

The Lupton. (For description see novelties, page 4.)

	Stake your Winter crop on this excellent sort. It is a winner.	Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$3.00.	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Early Jersey Wakefield, market gardeners' strain.		\$.05	\$.25	\$.75	\$2.50	
Large, or Charleston Wakefield.		.05	.25	.75	2.50	
Early Express.		.05	.25	.75	2.50	
Early Winningstadt.		.05	.15	.50	1.75	
Henderson's Early Summer.		.05	.25	.75	2.50	
Henderson's Succession.		.05	.25	.75	2.50	
All Seasons.		.05	.25	.75	2.50	
Vandergaw.		.05	.25	.75	2.50	
Fottler's Improved Brunswick.		.05	.25	.75	2.50	
Burpee's Sure Head.		.05	.25	.75	2.50	
Stone Mason (Warren's).		.05	.25	.75	2.50	
Large American Drumhead.		.05	.20	.60	2.00	
Premium Flat Dutch.		.05	.20	.60	1.75	
Danish Ball Head, Cannon Ball, or Solid Emperor, also called German Export.		.05	.25	.90	3.00	
Mammoth Rock Red, largest red variety.		.05	.25	.90	3.00	
Perfection Drumhead Savoy, excellent strain.		.05	.25	.90	3.00	

Our Cabbage Seeds are not the cheapest but the best that can be grown. We make a specialty of Cabbage Seed and our friends can depend on them.

BRUSSELS SPROUTS.

Sow the same as cabbage, through May, and transplant in July. Improved Dwarf. Price per pkt., 5c.; oz., 15c.

CARROTS.

Our strains of carrot will be found superior to much of the cheap seed on the market. We grow carrot seed extensively and our customers can rely upon their reliability. We would make particular mention of our Danvers and Nichols Improved Long Orange sorts.

Early French Forcing. Nearly round, for forcing. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

Early Short Horn, or Scarlet Horn. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

Chantenay Half Long Scarlet. Stump rooted, fine strain. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 75c.

Saint Vallery, or Intermediate Red. One of the most popular trucker's sorts. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

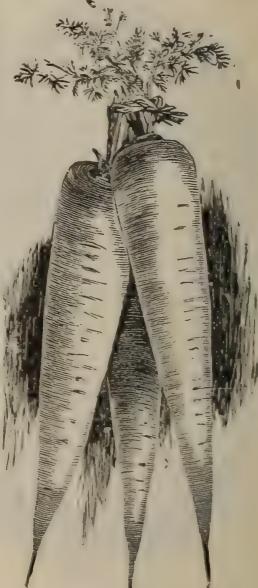
Oxheart, or Guerande. Great yielder, short and thick. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 75c.

Danvers Improved. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 75c.

Nichols Improved Long Orange. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 75c.

(Five pounds and over at 10c. per lb. less than above prices.)

Our specialties are Sweet Corn, Beet, Cabbage, Carrot, Onion, Turnip, Parsnip and Vine Seeds, Peas and Beans. Our stocks are the best obtainable.



Improved Long Orange.

CAULIFLOWER.

Henderson's Early Snowball Cauliflower.

Our Cauliflower seed is all grown in Denmark, and is *proven seed*; that is, seed that is one year old and that has been tested and has produced a good crop.

We would make particular mention of our Henderson's Early Snowball, as it comes to us direct from the grower.

Henderson's Early Snowball. Very largely grown for an early crop. It is dwarf and a sure header; heads are large, white and solid. Pure stock. Price per pkt., 15c.; oz., \$2.50; lb., \$25.00.

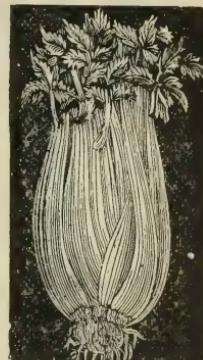
Extra Early Dwarf Erfurt. One of the earliest varieties, and an old favorite; fine quality. Price per pkt., 15c.; oz., \$2.50; lb., \$20.00.

Le Normand's Short Stem Mammoth. A large stumped variety, and a standard for general cultivation. Price per pkt., 10c.; oz., 60c.; lb., \$7.00.

CELERY.

Celery seed is perhaps the slowest seed to germinate that the average gardener has to contend with. We would say to those who have had little or no experience that they must have patience and not condemn the seed until it has had a fair trial. It is often more than three weeks before any sprouts will be seen, and they will then start slowly and apparently very weak. It is well to spread a thin cloth over the soil until the sprouts begin to show and frequently sprinkle the cloth to keep it moist.

Our Celery seed this season is of unusual strong vitality, and it can be depended upon by the most critical for purity. We especially recommend our strains of Golden Self Blanching and White Plume.



Boston Market.

GOLDEN SELF BLANCHING.

The Golden Self Blanching, for an early variety, easy to blanch, is of great value. It is so liable to sport and run back to the green stalk varieties, that we sell only PROVEN SEED.

We have for some years been endeavoring to get a stock of this grand variety that would be free from "rogues." Our seed has given such excellent results the past season that we now offer it again with every confidence. BEWARE OF CHEAP SEED of this variety. The true and pure stock cannot be grown for a low price.

Price per pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.25; lb., \$5.00.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Dwarf Golden Heart, standard popular sort.....	\$.05	\$.25	\$.50	\$1.65
Boston Market, medium sized, good keeper.....	.05	.25	.50	1.75
Giant Golden Heart.....	.05	.25	.60	2.00
White Plume, great favorite, extra early sort.....	.05	.25	.75	2.50
Pink Plume, the finest of pink sorts.....	.05	.25	.75	2.50
Perfection Hartwell, large stalk, fine quality.....	.05	.25	.60	2.00
Giant Paschal, excellent keeper, immense size.....	.05	.25	.60	2.00
New Rose, rich nutty flavor.....	.05	.25	.60	2.00
Celeriac, or Turnip Rooted Celery.....	.05	.10	.35	1.25
Soup Celery Seed, for flavoring.....	....	.05	.15	.40

Our strains of carrot seed may be relied upon.

Too much care cannot be taken to get celery seed that is pure and true. Try ours.

SWEET CORN.

We are headquarters for Sweet Corns; our location has long been famous for producing the best Sweet Corn Seed in America, and it is grown more largely in our own and the adjoining towns of Milford and Woodbridge than anywhere else in the East.

The crop the past season has been the shortest for a great many years. The exceedingly wet season ruined many crops, and considering the choice quality of the seed we offer, our prices are very low.

We grew last season more than thirty varieties of Sweet Corn, and as space will not permit a description of each variety, we will simply list them, and can guarantee our stock to be the best obtainable. (*Add 5 cents per pt., 10 cents per qt., if sent by mail.*)

	Per doz ears.	Per qt.	Per pk.	Per bu.
First of All , resembles Cory, but earlier, \$.30	\$.15	\$.90	\$ 3.00	
New Early Essex , a pure white sort, smut proof.....	.30	.15	.90	3.00
Burbank's Early Maine , fine quality.....	.25	.15	.90	3.00
Extra Early Cory , the standard early sort .....	.25	.50	.75	3.00
New Champion , the largest eared early....	.30	.15	.75	3.00
White Cory.....	.25	.15	.75	3.00
Shaker's Large Early.....	.30	.15	.75	3.00
Country Gentleman , most prolific of all....	.30	.15	.75	3.00
Early Minnesota.....	.30	.15	.70	2.75
Black Mexican , deliciously sweet.....	.30	.15	.70	2.75
Stabler's Early.....	.30	.15	.70	2.75
Crosby's Early , true strain.....	.30	.15	.70	2.75
Moore's Early Concord.....	.30	.15	.70	2.75
Perry's Hybrid.....	.30	.15	.70	2.75
Pee & Kay.....	.30	.15	.70	2.75
Marblehead.....	.30	.15	.70	2.75
Old Colony.....	.30	.15	.70	2.75
Potter's Excelsior , or Squantum.....	.30	.15	.70	2.75
Stowell's Evergreen (5 bu. lots at \$2.00 net) .....	.30	.15	.70	2.50
Hickox Improved (5 bu. lots at \$2.00 net) .....	.30	.15	.70	2.50
Roslyn Hybrid.....	.35	.15	.70	2.50
Mammoth Sugar (5 bu. lots at \$2.00 net) .....	.35	.15	.70	2.50

For planting for ensilage or fodder the Hickox, Stowell's Evergreen and Mammoth are the sorts most desirable. We would advise our friends to buy these of first quality. Price, in 5 bu. lots, \$2.00 per bu. Write for prices on larger lots.

Country Gentleman, or Improved Ne Plus Ultra.

CORN—Field and Sowing Varieties.

Price on Field Corns are not subject to discounts.

Early Eight-Rowed Yellow Canada. Very early; cob small; produces two or three ears to the stalk, and grows from four to five feet high. Price per 100 ears, \$1.25; qt., 10c.; pk., 50c.; bu., \$1.40.

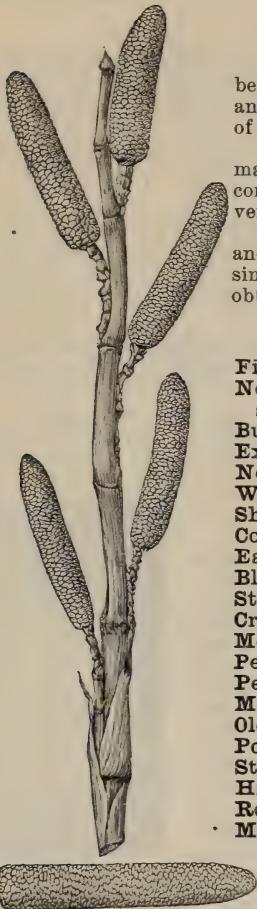
Longfellow. This is the standard variety in this section; long ear, small cob, bright color and medium early. Price per 100 ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.40.

White Southern Ensilage. A common white variety, grown here considerably for soiling purposes; sown either broadcast or in drills. Price per qt., 10c.; pk., 30c.; bu., \$1.00; 5 bu. lots at 80c.

Improved Leaming. A very early dent variety, deep kernels, small cob; a great favorite in this locality. Price per qt., 10c.; pk., 50c.; bu., \$1.40; 5 bu. lots at \$1.25; per 100 ears, \$1.25.

Sanford Improved. The standard white flint variety; used largely for ensilage and a superior sort for this use. Price per 100 ears, \$1.50; qt., 10c.; pk., 40c.; bu., \$1.35; 5 bu. lots at \$1.15 per bu.

Bear in mind also our discounts on page 2, and that we deliver seeds to your station if your order amounts to \$5.00 or over.



[111 110 109 108 107 106 105 104 103 102 101]

Corn—Field and Sowing Varieties—continued.

Early Mastodon Dent. A very early strong growing corn, with exceedingly large ears and grain. In the *American Agriculturist* corn contest in 1889 it outyielded all others, making the wonderful record of 213 bushels of shelled corn to the acre. Price, 100 ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.50; 5 bu. lots at \$1.35 per bu.

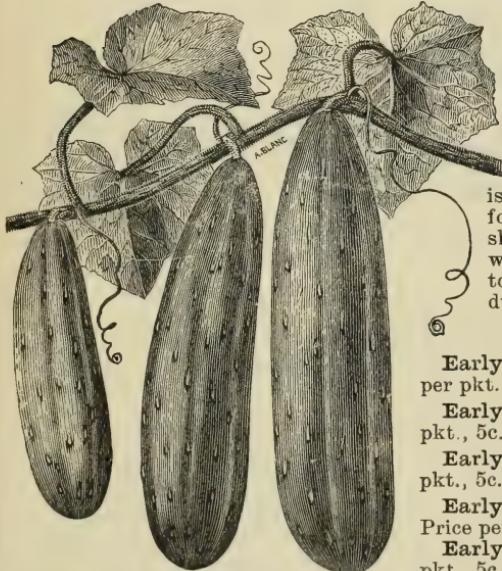
Rural Thoroughbred White Flint. (*See Novelties.*) Per qt., 10c.; pk., 50c.; bu., \$1.50; 5 bu. lots at \$1.35 per bu.

SWEET FODDER CORN.

We can offer a choice lot of Sweet Corn, all large growing varieties, and those who buy a quantity for ensilage generally prefer the Sweet Corn to a field variety. Price per bu., \$1.35; 5 bu. or more at \$1.25 per bu.

You will find this a nice sample and the price is very low.

Bear in mind that we are extensive dealers in Corn of all kinds and will be glad to quote special prices on large lots.

CUCUMBERS.

Cucumbers succeed best in warm, moist, rich, loamy ground. They should not be planted in the open air until there is a prospect of settled warm weather. Plant in hills about four feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil, in each a shovelful of well-rotted manure. When all danger from insects is past, thin out the plants, leaving three or four of the strongest in each hill. The fruit should be plucked when large enough, whether required for use or not, as if left to ripen on the vines, it destroys their productiveness.

(Add 8 cents per lb. if sent by mail.)

Early Russian. Very short and early. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.

Early Frame. Early, very prolific. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.

Early Cluster. Bears in clusters. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.

Early Green Prolific. Desirable for pickling. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.

Early White Spine. Standard sort. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.

Peerless White Spine. Extra large strain.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.				
Bennett's White Spine	\$.05	\$.10	\$.20	\$.65
Nichols' Medium Green , fine table sort.....	.05	.10	.20	.65
Boston Pickling , straight, uniform for pickles.....	.05	.10	.20	.65
London Long Green , standard old variety.....	.05	.10	.20	.65
Everbearing , enormously productive.....	.05	.10	.20	.65
Evergreen , retains a fine green color.....	.05	.10	.20	.65
White Pearl , productive and handsome, has a milky white skin.....	.05	.10	.20	.65
Fordhook Pickling (<i>see Novelties</i>).....	.05	.15	.25	.75

(Five pounds or more of a variety at 5c. per lb. less than above prices.)

We grow Sweet Corn in large quantities and can sell at reasonable figures.

Onion growers will do well to buy their seed direct from the growers of the seed. Our seed is all thoroughly tested and we could print pages of testimonials from large growers who will have our seed at almost any cost.

CORN SALAD.

Used as a salad throughout the Winter and Spring, and extensively grown for market. Sow in Spring in drills one foot apart; it will mature in six to eight weeks. For Winter and early Spring use, sow in drills in August and September. Cover with straw on the approach of Winter, the same as Spinach.

(Add 8 cents per lb. if sent by mail.)

Large Seeded. Large leaved, the best variety. Price per pkt., 5c.; oz., 10c.; lb., 60c.

CRESS, OR PEPPERGRASS.

Extensively used as a small salad. Sow early in the Spring, very thickly, in shallow drills. The sowing should be repeated at short intervals, as it soon runs to seed. One ounce of seed will sow a bed of sixteen square feet.

(Add at the rate of 8 cents per lb. if sent by mail.)

Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

DANDELION.

The Dandelion resembles Endive, and affords one of the earliest as well as one of the best and most healthful Spring greens. It is also sometimes blanched and used as a salad. The roots, when dried and roasted, are often employed as a substitute for coffee. The seeds may be sown in May, in drills ten inches apart; thin out the young plants about three inches apart; cultivate during the season, and the following Spring plants will be fit for the table.

(If by mail add at the rate of 8 cents per lb. for 1-4 lb. and upwards.)

Improved Large Leaf. Price per pkt., 10c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.75.

EGG PLANT.

The Egg Plant should be grown in every garden, as it is one of the most delicious vegetables grown. It is easily cultivated. Plants should be started in hot beds in February or March and not transplanted into open ground until settled weather.

New York Improved Large Purple Spineless. The leading market variety, of large size, skin deep purple, smooth, free of thorns, flesh white, of excellent quality; very productive. This is without exception the best egg plant in cultivation, and so much surer to bear than the Black Pekin that we have discarded the latter. Our seed is an extra selected strain, of superb quality. Planters will do well to try our strain of egg plant, as none better grows. Price per pkt., 5c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.10; lb., \$3.75.

ENDIVE.

London Green Curled. A very hardy variety, easily blanched. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Broad Leaved Batavian. Large leaves long and broad. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

KALE, OR BORECOLE.

Borecole, or Kale, may be grown in almost any soil, but the richer it is the more abundant the product. Sow from the middle of April to the beginning of May, in prepared beds, covering the seeds thinly and evenly; transplant in June and treat in the same manner as for cabbage. The leaves are fit for use as soon as touched by frost.

We have many testimonials from our Dandelion and Egg Plant Seed.



New York Improved Egg
Plant—Spineless.

Kale, or Borecole—continued.

Improved Dwarf Siberian Kale.

Early White Vienna. Flesh white and tender; in best condition for table use when about three or four inches in diameter. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 55c.; lb., \$2.00.

Early Purple Vienna. An excellent sort, largely grown for table use. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

KOHL-RABI, OR TURNIP CABBAGE.

(Add 8 cents per lb. if sent by mail.)

GOURDS.

The Gourd is a tender annual of climbing nature and rapid growth, producing fruit of various forms and colors.

Nest Egg. A capital nest egg. Produces fine white fruit the shape of an egg. Price per pkt., 5c.; oz., 25c.

Sugar Trough. This variety grows to a very large size, and is very valuable when dry for a variety of household purposes, such as baskets, buckets, cans, etc. Price per pkt., 5c.; oz., 25c.

Dipper. Its name indicates its uses. Price per pkt., 5c.; oz., 25c.

Apple-Shaped. Price per pkt., 5c.; oz., 25c.

Pear-Shaped. Price per pkt., 5c.; oz., 25c.

LEEK.

American Flag. A large standard variety. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

Large Musselburg, or Carentan. The largest in cultivation. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

LETTUCE.

Culture. Lettuce, the most useful of all salads, is easy of culture, being free from all diseases and insects. It requires rich, moist soil, clean cultivation and plenty of water. This will give the quick growth on which depends its appearance, tenderness and flavor. For early Spring use, sow in a seed bed in September or October, and protect through the Winter with cold frames. (Add 8 cents per lb. if sent by mail.)



Large Hanson Head.

Big Boston. Uniformly large heading sort; used extensively for forcing. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

Early Curled Simpson. Curled, loose head. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 35.; lb., \$1.00.

Black Seeded Simpson. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 35c.; lb., \$1.00.

Early Curled Silesian. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 35c.; lb., \$1.00.



Black Seeded Simpson.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per
Boston Market, or White Seeded Tennis Ball. The standard forcing early variety.....	\$.05	\$.15	\$.35	\$1.00
Black Seeded Tennis Ball......	.05	.15	.35	1.00
Deacon. Forms compact, solid heads.....	.05	.15	.35	1.00

Consider our offers of discounts and seed delivery found on page 2.

Lettuce—continued.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Hanson. Heads large, green outside, white within. Our stock is very fine.....	.05	.15	.40	1.25
New York Cabbage. Large head, very crisp.....	.05	.15	.35	1.00
Brown Dutch. Hardy and crisp, outer leaves a beautiful bronze.....	.05	.15	.35	1.00
Yellow Seeded Butter, or golden Butter. Reliable Summer sort, slow to run to seed.....	.05	.15	.40	1.25
Salamander. Probably the best compact head for outdoor use. Will withstand Summer heat without running up to seed.....	.05	.15	.40	1.25
Early Prize Head. Very tender; great favorite.....	.05	.15	.35	1.25
Mammoth Black Seeded Butter......	.05	.15	.35	1.25
Market Gardeners' Private Stock. This for an all around lettuce is a great favorite with Long Island Truckers .....	.05	.15	.35	1.25

MUSK MELON.

We have exercised the greatest care in the growing of our melon seeds, both Musk and Water Melons, and we can recommend our stocks to be of the purest and truest types obtainable. (*Add 8 cents per lb. if sent by mail.*)

**Large Hackensack.**

productive, yellow flesh; favorite market sort. Price per pkt. 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 75c.

Large, very**Emerald Gem.**

Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
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Emerald Gem. Most luscious of all; green skin, yellow flesh. \$.05 \$.10 \$.20 \$.75

Prolific Nutmeg. Thick green flesh and skin, medium size, and of excellent flavor.05 .10 .20 .75

Montreal Market. Very large, green fleshed sort.05 .10 .20 .75

Delmonico. Flesh orange pink, oval shaped, deeply netted.... .05 .10 .20 .75

Banquet. Flesh resembles Emerald Gem, round, skin densely netted, not ribbed.... .05 .10 .20 .75

Green Fleshed Osage. Similar in every way to Osage, but greened fleshed, very sweet.... .05 .10 .20 .75

Maule's Superior. Perfectly round, covered with a heavy dense netting, light green flesh, rich flavor.... .05 .10 .20 .75

Perfection, or Princess. Nutmeg shape, very thick, flesh salmon colored, very sweet and rich flavor.... .05 .10 .20 .75

Early White Japan. An old favorite, nearly white skin, flesh green; favorite for home garden.... .05 .10 .20 .75

Surprise. Cream colored skin, thick salmon flesh; resembles externally White Japan, but twice the size.... .05 .10 .20 .75

**Osage, or
Miller's
Cream.**

We are practical seed growers with years of experience. Our expenses are light, hence our prices may be reasonable.

*The Dixie.***WATERMELON.**

(Add 8 cents per lb. if sent by mail.)

THE DIXIE LEADS THEM ALL.

The reports we get from this variety confirm all we have previously said in its praise

It is a large melon, enormously productive and takes well in every market. Our stock is grown from the original stock seed.

Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 75c.

Hungarian Honey. Nearly globular, very early, rather small; luscious and sweet; good for family use.

Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 75c.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Phinney's Early. White seeded, large early.....	\$.05	\$.10	\$.20	\$.75
Sweet Heart. A new melon of Western introduction, and becoming a great favorite.....	.05	.10	.25	.75
Seminole. Early, enormously productive, light gray color, long shape .....	.05	.10	.20	.75
Peerless, or Ice Cream. (True White-seeded.) Flavor fine, thin rind, oblong shape, dark green skin.....	.05	.10	.20	.75
Kolb's Gem. Grows large, has a tough rind, handles with little breakage .....	.05	.10	.20	.65
Mammoth Ironclad. Large and heavy cropper.....	.05	.10	.20	.65
Mountain Sweet. One of the best for general culture.....	.05	.10	.20	.65
Jumbo. An immense size, extra early melon.....	.05	.10	.20	.75
Johnson's Christmas. A long keeping sort and of good quality even after being kept.....	.05	.10	.25	.75
Citron. Used only for preserves.....	.05	.10	.25	.75

MUSTARD.

Mustard in its green state is excellent for greens, or mixed with salads. The seed in its dry state also is extensively used for flavoring pickles.

White London. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 35c.

NASTURTIUM, OR INDIAN CRESS.

Plant in April and May in rows; the climbing varieties to cover some fence or trellis, or twine around poles or other support; the dwarf kind in rows, or hills, three feet apart, along some border or walk. The seeds when tender enough to be easily punctured by the finger nail, are used for pickles. (*If sent by mail add at the rate of 8 cents per pound.*)

Dwarf. Mixed. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Tall. Mixed. An ornamental climber. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

HOME GROWN ONION SEED.

We are Headquarters on Connecticut Crown Onion Seed Crown from Selected Bulbs and Grow Annually on our Farms many Thousand Pounds.

We feel that we are justified in "blowing" our onion seed. No better seed can possibly be produced than we offer. Our bulbs are carefully selected by hand and we think that we have a right to claim that the seed grown from such bulbs is far superior to much of the seed offered at cheap prices.

IMPORTANT.

It is not enough for the experienced onion grower to know that the seed he sows will germinate and come up and even make a crop. The man of experience knows that to be a profitable crop it must grow uniformly and bottom quickly and ripen down early. Seed that will produce such a crop can only be had after careful selection of the best shaped bulbs.

The very best evidence of the superiority of our onion seed is shown by the fact that from the few pounds of seed which we sold at retail in 1892 (that being the first year which we published a catalogue and the beginning of our retail business), our sales the past season to the planters who used our seeds reached into the thousands of pounds.

Remember our prices include delivery to your nearest station. See page 2.

YELLOW GLOBE DANVERS ONION.

We place this variety at the head of the list, as it is the most popular in New England, and our stock is one of the finest obtainable. The reports from our seed the past season have been most flattering. In our 1897 catalogue we reported that many crops of from 900 to 1,000 bushels per acre were grown from our seed the previous season. This was actual fact. While we cannot report as great a yield from any crops, season of 1897, it is for the reason that the season was very unfavorable and not through any fault of the seed.

PRICES FOR 1898.

Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.25; 20 pounds and over at \$1.15 per lb.; 50 lbs. and over at \$1.10 per lb.

The present high prices of onions creates naturally an increased demand for onion seed, and while we could, we feel sure, get a higher price for every pound of our YELLOW GLOBE DANVERS onion seed, we prefer to sell at a fair price. We will fill orders as long as our stock holds out at the above prices.

What some growers say of our Yellow Globe Danvers Onion.

HATFIELD, MASS., Nov. 6.

MESSRS. S. D. WOODRUFF & SONS:

SIRS: It gives me great pleasure to give to you the result of my first use of your onion seed the past season.

From one measured acre of ground sown with Yellow Globe Danvers onion seed procured of you, I have harvested nine hundred and eighty-three (983) bushels of weighed onions, 52 lbs. to the bushel.

Yours truly,

JAMES PORTER.

CHITTENANGO, N. Y., Jan. 5, 1897.

S. D. WOODRUFF & SONS:

GENTLEMEN: The onion seed we bought of you was very satisfactory.

Yours truly,

PENNOCK & SON.

We could fill pages with similar testimonials and words of praise for our onion seed, but space will not permit.

Mr. Oscar Belden of No. Hatfield, Mass., who used our seed for the first time last year, says:

"My onions grown from your seed yielded one-third more than from other seed."

SUNDERLAND, MASS., Dec. 2.

S. D. WOODRUFF & SONS:

When I was drawing my onions this Fall, I talked with a great many about your onion seed, and when they saw my onions they called them the best they had seen and said they should get your seed next year.

Yours truly,

HENRY TILSON.

Under date of Oct. 9, Mr. D. C. Twogood of Canastota, N. Y., a large and progressive onion grower, writes:

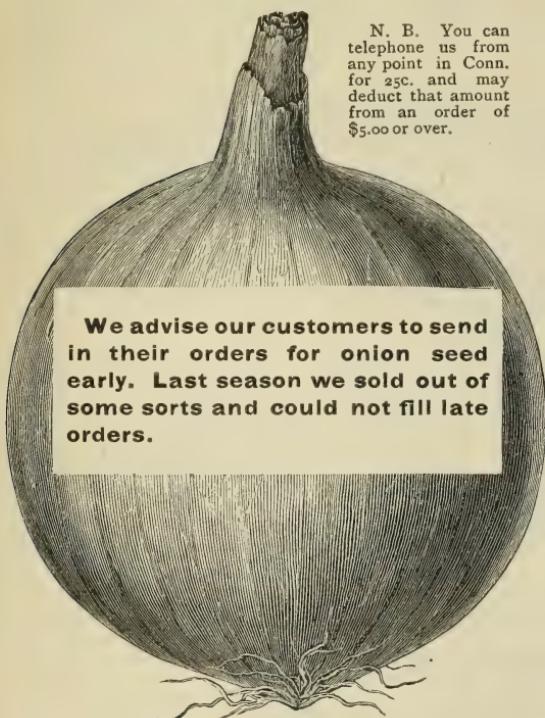
"Your onion seed turned out good."

Our prices on our own grown onion seed are net, not subject to discounts. Selling direct to the planter we are enabled to sell our very fine strains at reasonable prices.

Onions—continued.

N. B. You can telephone us from any point in Conn. for 25c. and may deduct that amount from an order of \$5.00 or over.

We advise our customers to send in their orders for onion seed early. Last season we sold out of some sorts and could not fill late orders.



20c; $\frac{1}{4}$ lb., 50c.; lb., \$1.25; 5 lbs. and over at \$1.15 per lb.

Messrs. Pennock & Son, who are the largest onion growers in Madison Co., N. Y., say: "We had the best results from your Southport Yellow Globe onion seed, of any seed we used last year."

Southport Red Globe. Differs from preceding only in color; the best Red Globe onion grown. Heavy yielder and the very best keeper. Price per pkt., 5c.; oz., 20c; $\frac{1}{4}$ lb., 50c.; lb., \$1.25; 5 lbs. and over at \$1.15 per lb.

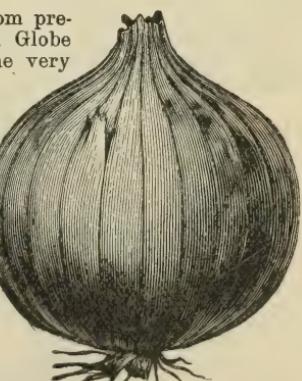
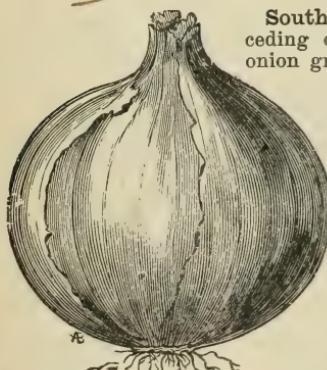
Extra Early Red Flat. About ten days earlier than the Wethersfield, and somewhat smaller; close-grained and heavy, of mild flavor and an excellent keeper. A great favorite among the Orange Co., N. Y., growers. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00; 5 lb. lots at 90c. per lb.

Southport Yellow Globe.

Southport White Globe. This is the variety which is grown to perfection in Connecticut and is so highly esteemed and usually high priced in the New York markets. It is usually a shy seeder, and it necessarily costs more to produce the seed than seed of any other sort. With due respect to the Southport growers who feel unsafe in purchasing their supplies other than from their own immediate neighbors, we feel that there is no better seed obtainable than that which we offer, all of which we grew from the very finest selected bulbs. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.25; 5 lbs. and over at \$2.00 per lb.

Mr. John H. Jennings, Southport, Ct., who is one of the largest and most thorough growers in the state writes: "The seeds I got of you all did well. I have a large crop of onions this year."

Southport Yellow Globe. This variety does not differ in shape from either the Southport White or Red Globes. It is a true globe and fixed in its habit, that is, it does not deteriorate and run back to a flat onion, as will the Yellow Globe Danvers unless constantly selected. It is an enormous yielder of fine quality. Price per pkt., 5c.; oz.,



The Early Yellow Cracker onion is the earliest of all yellow onions.

Onions—continued.

Early Yellow Cracker. This is undoubtedly the earliest yellow onion that can be grown from the seed. It is quite flat, sure to bottom and getting more and more popular for a first early sort. It is also a remarkably good keeper. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

Large Red Wethersfield. A leading variety in the Eastern States; it grows to full size the first season from seed, almost round, large size, deep red color and keeps well. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00; 5 lb. lots at 90c. per lb.

Yellow Danvers. A heavy cropping, early flat sort, used in some sections almost exclusively. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 90c.; 5 lb. lots at 75c. per lb.

White Portugal, or Silverskin. A very mild, early sort, used extensively for pickling. This is the variety also used so extensively for raising sets. We have a very fine but limited stock and advise early orders. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$1.75; 5 lb. lots at \$1.50 per lb.

Yellow Dutch, or Strasburg. A very hardy, bright straw-colored onion, good keeper, somewhat flattened, very solid and firm. This variety is used more than any other yellow sort for raising sets and is peculiarly adapted for that purpose. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., 90c.; 5 lbs. at 75c. per lb.

Mammoth Prize Taker, or Large Yellow Spanish. This is the large, beautiful onion that is seen every Fall offered for sale at fruit stores in the large cities. They are a rich straw-color, and of enormous size, averaging twelve to fourteen inches in circumference. The flavor is mild and delicate, making the Prize Taker a favorite variety for slicing for salads. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.80; 5 lbs. at \$1.60 per lb.

We shall be pleased to make special prices to any of our customers who purchase large quantities of onion seed. Frequently we have customers who use from 25 to 50 or more pounds of onion seed, and they naturally expect to pay a little less than those who order but a pound or two.

Onion Sets.

CHOICE PHILADELPHIA GROWN SETS.

We are Headquarters for Connecticut.

Last year we strongly urged our friends to set out onion sets more than usual, as the probabilities were they would pay well. The result was that we sold more onion sets than ever before, and without exception our customers reported that they made money from their crop of onions grown from the sets we sold them.

We again urge our customers to set out onion sets freely, as you can hardly fail to make a good thing. Onions are at present high, and the first in the market with good onions next July will get good prices.

YOU WILL FIND OUR ONION SETS OF VERY CHOICE QUALITY.

Prices are net and subject to advance, and in all probability will be much higher. Order early and take advantage of these very low prices.

CHOICE PHILADELPHIA ONION SETS.



Onion Sets.

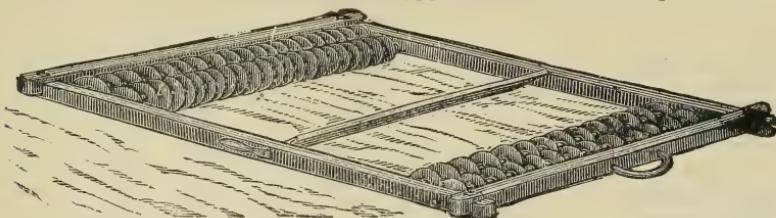
	Per qt.	Per pk.	Per bu.	5 bu. lots.
Yellow Onion Sets, \$.15	\$.80	\$2.90	\$2.75	
Red " "	.15	.80	2.90	2.75
White " "	.20	1.00	3.25	3.00
Potato " "	.15	.75	2.75	2.50

(Add 10 cents per qt. if sent by mail.)

Remember we deliver to your R. R. station, all charges paid, orders amounting to \$5.00 and over.

The Meeker Smoothing Harrow.

No one who raises one acre or more of onions can afford to be without this tool. It does away entirely with hand raking the soil. Upon our own farms we would not be without one for three times its cost. Price, \$20.00, or $7\frac{1}{2}$ per cent. discount for spot cash with order.



Meeker Smoothing Harrow.

Net price \$18.50, delivered to your station.

PARSLEY.

One of the finest plants for garnishing; used for flavoring soups, stews and salads. Sow as early as possible in Spring, in shallow drills fifteen inches apart, raking the soil fine and level on top. Cover the seed one-third of an inch. The plants appear in from two to six weeks. Succeeds in common garden soil.

Champion Moss Curled. The standard market sort. Our stock of this is extra double curled and one of the finest stocks to be had. Used very extensively on Long Island. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 65c.; 5 lbs. at 60c. per lb.

Fern Leaf. Very fine crimped leaves. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

Plain Leaf. A very hardy variety. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

PEAS.

Like many other seed crops the pea crop suffered from the excessive wet season and the yield was only about two-thirds of an ordinary crop.

The samples of our seed, however, are extra nice and bright, and those who have used our pea seed know of its purity and genuineness. All are Northern grown and the growing crops were thoroughly "rogued" by hand during the growing season.

Notwithstanding the short crops we have made prices lower than ever before.



Nott's Excelsior.

THE GREATEST OF ALL—Extra early dwarf wrinkled sorts.

Nott's Excelsior Pea. This is a *very fine new extra early dwarf wrinkled pea*, foliage dark green; the pods average fully one-third larger than the *American Wonder*, and are all ready for picking at one time. Price per pkt., 10c.; qt., 25c.; pk., \$1.20; bu., \$4.25.

Plant liberally of Nott's Excelsior pea; it is a winner.

Peas—continued.

We have the following well-known varieties of Extra Early round varieties, all true to name. The growing stocks were all thoroughly "rogued" by experienced growers and stock is of the very finest.

	Per pkt.	Per qt.	Per pk.	Per bu.
Sunol Extra Early	\$.05	\$.20	\$.90	\$3.25
Early Dexter	.05	.20	.90	3.25
Maud S	.05	.20	.90	3.25
First and Best	.05	.20	.90	3.25
First of All	.05	.20	.90	3.25
New York Market	.05	.20	.90	3.25
Rural New Yorker	.05	.20	.90	3.25
Philadelphia Extra Early	.05	.20	.90	3.25
Extra Early East Hartford	.05	.20	.90	3.25
Daniel O'Rourke Improved	.05	.20	.90	3.25

(Four bushels and over of either of above Extra Earlies, at \$3.00 per bu.)

Alaska, or Earliest of All. An extra early round pea, resembling Kentish Invicta, height, 2 feet. Price per pkt., 5c.; qt., 20c.; pk., 90c.; bu., \$3.25; 4 bu. at \$3.00 per bu.

American Wonder. In productiveness, flavor and quality it is unsurpassed. It is of dwarf and robust habit, growing from 10 to 12 inches high. Price per pkt., 10c.; pt., 15c.; qt., 25c.; pk., \$1.20.; bu., \$4.25.

	Per pkt.	Per qt.	Per pk.	Per bu.
Chelsea. A new dwarf wrinkled variety, very prolific, well filled pods.	\$.10	\$.20	\$1.00	\$3.50
Premium Gem. Very popular dwarf early.	.10	.20	1.10	4.00
McLean's Little Gem. Old favorite for family use.	.10	.20	1.00	3.75
Bliss Everbearing. Large pods and peas, medium late, excellent quality.	.10	.20	.95	3.75
Pride of the Market. Strong growing sort, pods very large, dark green and handsome.	.10	.25	1.35	5.00
Horsford's Market Garden. A wrinkled sort, similar to Advancer, 2 feet high, very prolific.	.10	.20	1.00	3.75
McLean's Advancer. Two weeks earlier than Champion of England; equal to it in quality, very productive, 2½ feet.	.10	.20	1.00	3.75
Telephone. Immensely productive, of finest quality; vines very strong, very large, well filled pods, height 4 feet; popular everywhere.	.10	.20	1.25	4.25
Improved Stratagem. A decided improvement on the old stock of Stratagem. When pure and true no pea is so popular with truckers, 2½ feet.	.10	.20	1.30	4.75
Yorkshire Hero. A very large wrinkled sort, sometimes called Dwarf Champion; fine quality, 2½ feet.	.10	.20	.90	3.50
Shropshire Hero. A new variety; really an improved Yorkshire Hero and destined to rival that popular sort. Very prolific, fine large pods.	.05	.25	1.10	3.75

Peas—continued.

	Per pkt.	Per qt.	Per pk.	Per bu.
Heroine. Already this grand sort has taken a very prominent place with progressive planters. A large podded, prolific main crop sort of fine quality.....	.05	.25	1.10	3.75
Paragon. This proved to be one of the best main crop sorts that we used last season; medium early.....	.05	.25	1.10	3.75
Juno. Large, straight pods, very robust grower, 2 feet high .....	.05	.25	1.10	3.75
Telegraph. Resembles Telephone in vine and pod excepting a deeper green.....	.05	.25	1.20	4.25
Long Island Mammoth. Immense pods, very prolific, popular with Long Island truckers.....	.05	.25	1.20	4.25
Champion of England. One of the best and most popular wrinkled varieties in cultivation; of delicious flavor, a profuse bearer, height 5 feet.....	.05	.15	.75	2.75
Marrowfat, Black Eyed. A popular standard sort.....	.05	.10	.60	2.25
Dwarf White Marrowfat. Similar to above; immense cropper.....	.05	.10	.60	2.25

(Four bushels or more of any one variety at 15c. per bu. less than above prices.)

Our prices on peas are very low, but you are entitled to take advantage of the discounts on page 2. Also note our free delivery system.

White Canada Field Peas. (Net Price.) Price per qt., 10c.; pk., 50c.; bu. \$1.30; 5 bu. lots at \$1.20 per bu.; 10 bu. and over at \$1.10 per bu.

Canada Field Peas are valuable as a fodder crop, whether sown with oats or alone, and are being used more extensively each year. Our stock is very fine.

Barley and peas are also being sowed extensively for a fodder crop. Price of barley, 90c. per bu.; 5 bu. and over at 80c. a bu., net price.

PEPPERS.

(Add 8 cents per lb. if sent by mail.)

Sweet Mountain. Grows to large size, shaped somewhat like the Bell, but much larger; much used for pickling. The standard market variety. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

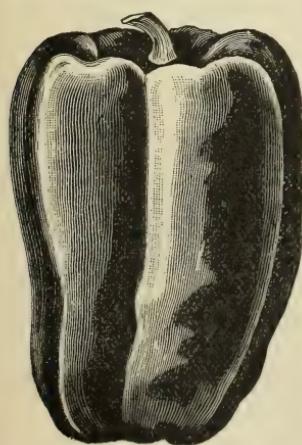
Cherry Red. A small, round variety, intensely piquant. Price per pkt., 5c.; oz., 25c.

Small Chili. The best variety for pepper sauce. Price per pkt., 5c.; oz., 25c.

Long Red Cayenne. Fruit bright coral red. Price per pkt., 5c.; oz., 25c.

N. B. Growers of peppers will do well to try our strain of Sweet Mountain.

Excepting potatoes we deliver to your station all seeds offered where cash accompanies orders of \$5.00 and over.



Sweet Mountain.

You will do well to give our Parsnip Seed a trial. IT IS EXCELLENT.

PARSNIPS.

The Parsnip is one of our specialties. We raise annually a great many hundred pounds and our strain is the smoothest and finest in existence.

Long Smooth, or Hollow Crowned. This standard variety grows large and free from side roots, excellent flavor and good keeper. We make a specialty of growing parsnip seed. We raise annually large quantities of this variety, and think there is none better than our strain. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.; 5 lb. lots at 40c. per lb.

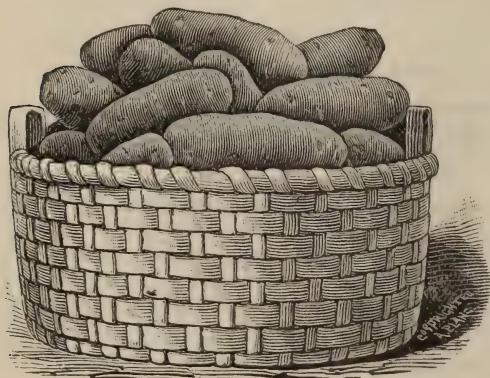
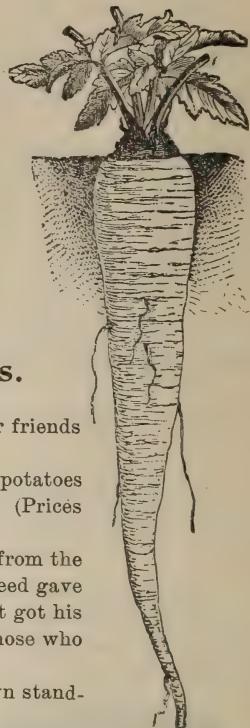
Choice Northern Grown Seed Potatoes.

We are headquarters on Northern Grown Seed Potatoes, and our friends can rely on the seed for its purity.

Prices on potatoes are net cash, not subject to discount. All potatoes are shipped at risk of purchaser. F. O. B. cars, Orange, Conn. (Prices subject to advance.)

When we assure our customers that our seed potatoes come from the same source as last year, they will not hesitate to order, as our seed gave best of satisfaction. Hardly a man that used our seed but what got his potatoes up all right, while there was much complaint from those who bought some inferior stock.

We have no startling novelties, but have adhered to well-known standard sorts that are known to be satisfactory.



Why not include in your order for seeds your supply of Paris Green? Our prices will save you five or more cents per pound, as it is almost sure to advance to usual high prices at using time.

We handle only C. T. Raynolds' brand, strictly pure. Prices, per pound box, 18c. per lb.; 10 lbs. and over at 16c. lb. net cash.

Better order your potatoes early and secure the best.

Potatoes—continued.

POTATOES.

	Per pk.	Per bu.	Per bbl.
Carman, No. 1.....	.40	\$1.25	\$3.25
" " 3.....	.40	1.25	3.25
Early Norther. Very popular, early .....	.40	1.40	3.50
Polaris, or Puritan. Earliest white sort.....	.40	1.40	3.50
New Queen. True, pure stock.....	.40	1.40	3.50
Empire State. Standard main crop sort.....	.40	1.40	3.50
Rural New Yorker, No. 2. Round and thick.....	.40	1.25	3.50
Green Mountain .....	.40	1.25	3.50
Early Rose.....	.40	1.40	3.50
Beauty of Hebron (early).....	.40	1.40	3.50
White Elephant (true) .....	.40	1.40	3.50
Burbank .....	.40	1.25	3.25
White Star.....	.40	1.25	3.25
State of Maine .....	.40	1.25	3.25

We shall have several other leading sorts and invite correspondence.

SPECIAL--We handle several thousands of barrels of seed potatoes, and we solicit correspondence with large buyers and will name very close prices.

PARIS GREEN.

C. T. Raynolds' brand, strictly pure, pound boxes at 18c. per lb.; 10 lbs. and over at 16c. per lb.

PUMPKINS.

Pumpkins are grown for feeding stock, and the finer grained varieties make excellent pies. They may be grown as described for squashes, but the common manner of cultivation, and the least troublesome, is to plant them with corn, dropping two or three seeds in every third hill.

(Add 8 cents per lb. if sent by mail.)

Large Cheese. Hardy, remarkably prolific, and much superior in all respects to most of the field grown sorts. Sweet and well flavored. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

Winter Crookneck. An old standard sort and good keeper; flesh close grained and flavor excellent. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 25c.

Connecticut Field. The common large yellow pumpkin; excellent for stock; very heavy cropper. Price per oz., 5c.; $\frac{1}{4}$ lb., 10c.; lb., 30c.; qt., 20c.; bu., \$3.00.

Tennessee Sweet Potato. Of medium size, pear shaped, flesh thick, cream white, fine-grained, and of excellent flavor. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

King of the Mammoths, or Genuine Mammoth. This is the largest of all pumpkins, growing to an immense size, three feet or more in diameter, and weighing from 100 to 200 or more pounds. It has a salmon colored skin, flesh bright yellow, fine grained and good quality. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

Small Sugar. A very prolific, golden colored sort, averaging about 10 inches in diameter, very fine grained and sweet. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Notice our prices on Paris Green.

RADISH. (Rettig.)

These require a light loamy soil, moderately fertile; it should be dug a full spade deep, and well pulverized. Manures should not be applied at the time of sowing. The situation should be warm and sheltered. For an early supply, sow in January or February in hotbeds, plenty of ventilation being necessary. In May they may be sown out of doors. Successive sowings should be made every two weeks.

(Add 8 cents per lb. if sent by mail.)

Forcing Varieties.

Scarlet Globe. Excellent forcing variety. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Extra Early Scarlet. Forcing, small top.....	\$.05	\$.10	\$.25	\$.75
Rapid Forcing. A white tipped small top sort, maturing in 22 days.....	.05	.10	.25	.75

Summer Radishes.

Early Deep Scarlet. Medium size, rich dark red, turnip shaped .....	.05	.10	.20	.60
Scarlet Turnip. Universal favorite.....	.05	.10	.20	.50
Scarlet Turnip. White tipped, similar to Scarlet Turnip, having white tipped root.....	.05	.10	.20	.50
Chartier. Long, crimson at top, shading down to pink and white tipped.....	.05	.10	.20	.50
French Breakfast. A half long stump rooted sort, light color, white tipped.....	.05	.10	.20	.50
Olived Shaped Scarlet. Very early, oblong .....	.05	.10	.20	.50

White Summer Turnip. Same shape as Scarlet Turnip, but pure white, mild flavor. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Yellow Summer Turnip. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Wood's Early Frame. A splendid long forcing or early sort, very small top. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Early Long Scarlet Short Top. Standard market sort. We have a splendid strain of this sort. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c., lb., 50c.

(Five pounds or more of a variety at 10c. per lb., less than above prices.)

Winter Radishes.

Black Spanish, or Fall. (Round.) Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.; 5 lb. lots at 45c. per lb.

Black Spanish, or Fall. (Long.) Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.; 5 lb. lots at 45c. per lb.

China Rose, or Winter. Skin fine and bright rose colored. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 70c.; 5 lb. lots at 60c. per lb.



Round Black Spanish.

Try sowing some Radish seed broadcast in corn.

SALSIFY, OR OYSTER PLANT.

Salsify, or Vegetable Oyster, is considered by many a great luxury. Sow in early Spring, in light, rich soil, in drills fourteen inches apart; thin the plants to three inches in the row. The roots will be ready for use in October, and, like the parsnip, improves by remaining in the ground through the Winter. (*If sent by mail, add at the rate of 8 cents per lb. for $\frac{1}{4}$ lb. and upwards.*)

Mammoth Sandwich Island. This variety originated in the Sandwich Islands; of enormous size, more than double the size of the ordinary kind. Roots grow long, large, smooth and white, and of exceedingly tender quality. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

SPINACH.

We are headquarters on Spinach Seed, and supply annually the most critical of customers. Buying as we do in such large quantities, we are enabled to sell at correspondingly low figures.



Norfolk Savoy-Leaved.

Long Standing. So called because it will stand more severe weather and does not run to seed as quickly as some of the other varieties. Price per oz., 5c.; $\frac{1}{4}$ lb., 10c.; lb., 30c.; 10 lb. lots at 20c. per lb.; 50 lb. lots at 18c. per lb. (*Write for special prices on larger quantities.*)

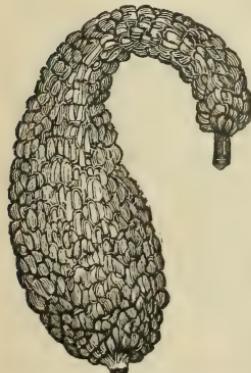
New Victoria. A new very long standing sort. Price per oz., 5c.; $\frac{1}{4}$ lb., 10c.; lb., 35c.; 10 lb. lots at 20c. per lb.; 50 lb. lots at 15c. per lb.

(Add 8 cents per lb. if sent by mail.)

Round Thick Leaf. One of the very best for early Spring or Fall sowing; leaves large, thick and succulent. Price per pkt., 5c.; $\frac{1}{4}$ lb., 10c.; lb., 30c.; 10 lb. lots at 20c. per lb.; 50 lbs., at 18c. per lb.

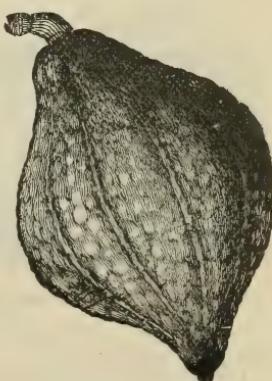
Norfolk Savoy-Leaved. (Bloomsdale) The leaves are numerous, succulent, curled and wrinkled like a Savoy cabbage. It produces nearly twice the weight of crop as the ordinary sorts. Price per oz., 5c.; $\frac{1}{4}$ lb., 10c.; lb., 30c.; 10 lb. lots at 20c. per lb.; 50 lb. lots at 14c. per lb.

Giant, or Monstrous Viroflay. Leaves very large. Price per oz., 5c.; $\frac{1}{4}$ lb., 10c.; lb., 30c.; 10 lb. lots at 20c. per lb.; 50 lb. lots at 18c. per lb.



Crookneck Squash.

The Squash is a very tender vine, and so sensitive to the cold that it cannot with safety be planted out until the weather becomes warm and settled. Plant in hills ten feet apart for running varieties, five feet for bush sorts, working some fine rich manure into each hill. Sprinkle liberally with plaster, wood ashes or air-slacked lime, in the early stages of growth. Cultivate until runners are well started. (*Add 8 cents per lb. if sent by mail.*)



Hubbard Squash.

Try the New Victoria Spinach; it is a fine sort.

*Squash—continued.***BUSH VARIETIES.**

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
New White Summer Crookneck. Has a creamy white skin; the earliest sort grown .....	.05	.10	.25	.75
Summer Crookneck. Standard summer sort.....	.05	.10	.20	.60
Giant Summer Crookneck. Larger than above; preferred in some markets .....	.05	.10	.20	.60
White Bush Scallop. Grows round, white and flat, with scalloped edges .....	.05	.10	.20	.60
Boston Marrow. Bright orange color, standard Fall and Winter market sort.....	.05	.10	.20	.50
Hubbard. Hard, dark green, excellent quality.....	.05	.10	.20	.50
Essex Hybrid. Cross between Hubbard and Turban.....	.05	.10	.20	.50
Marblehead. Shaped similar to Hubbard, color of shell light blue.....	.05	.10	.20	.50
Orange, or Prolific Marrow. Somewhat resembles Boston Marrow; is smaller, earlier.....	.05	.10	.20	.50
Black Michigan. Is long, slim, very dark green, and hard shelled, and of fine quality. Our stock is very limited	.05	.10	.35	1.00
Fordhook. A small bright yellow.....	.05	.10	.35	1.00

(Five pounds or more of one variety at 10c. per lb. less than above prices.)

We can save you money on many farm implements. Write us for prices on anything you may need.

SUNFLOWER.

A little time and seed; the seed sown in most any out-of-the-way place will insure quite a profit to the farmer in poultry food. Yankee ingenuity has led some to utilize the tall sunflower stalks for bean poles. First sowing the sunflower seeds and then after the stalk is well started, plant the beans. Excellent also for parrot food

Mammoth Russian, or Large Gray Seeded. Price per pkt., 5c.; qt., 15c.; pk., 60c.; bu., \$2.00.

TOMATOES.

Our tomato seeds are all saved from crops raised especially for seed, and we claim are unexcelled in quality. Can guarantee all stocks pure and true to name.

(Add 8 cents per lb. if sent by mail.)



Early Ruby, or Atlantic Prize.

First Choice, or Fordhook First. A new choice sort. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.; lb., \$3.00.

Early Acme. One of the earliest; of a dark red color, slightly tinged with purple, but few seeds, is free from core and of delicious flavor. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

Early Ruby, or Atlantic Prize. Earliest of the large, solid varieties. Skin smooth and a bright scarlet color. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.; lb., \$3.00.

Dwarf Champion. Very early, smooth and solid, very stiff vine. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

Ignotum. Early, deep red, smooth and solid. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

Livingstone's Favorite. Very large, bright red. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.25.

Livingstone's Perfection. Blood red, enormous yielder. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.25.

White Summer Crookneck is the earliest of them all.

Tomatoes—continued.

		Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Livingstone's Paragon.	Second early, bright crimson....	\$.05	\$.20	\$.60	\$2.25
" Beauty.	Large, purple tinge, medium early, one of the best of all.....	.05	.20	.60	2.25
" Stone.	Fruit very large and smooth, bright scarlet.....	.05	.20	.60	2.25
" Trophy.	An old standard sort.....	.05	.20	.60	2.25
Mikado, or Turners' Hybrid.	A very distinct sort, foliage closely resembles potato leaves, fruit very large, purplish red.....	.05	.20	.60	2.25
Golden Queen.	The largest, smoothest and altogether best yellow tomato.....	.05	.25	.75	2.50
Peach.	Very distinct fruit, closely resembles a peach, used chiefly for preserving.....	.05	.25	.75	2.50

PICKLING VARIETIES.

Yellow Plum, Red Plum, Yellow Cherry, Red Cherry. Price of each per pkt., 5c.; oz., 30c.

TURNIPS.

(Add 8c. per lb. if sent by mail.)

The turnip is so commonly cultivated and so widely known that we will not describe, in detail, the several varieties. We produce our own turnip seed, and can vouch for its purity and trueness of stock.

White Egg. We wish to specially emphasize the value of a *good, pure* strain of this turnip. We have a stock of this valuable variety that is second to none in the market. For prices see following list:

White Egg. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 45c.

Early White Flat Dutch. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

Early White Strap Leaf. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

Early Red Top Strap Leaf. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

Long White, or Cowhorn. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 45c.

Red Globe. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

White Egg. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

Yellow Stone. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

Yellow Aberdeen. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

Red Top White Globe. Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

(Five pounds of one or assorted varieties, 5c. per lb. less.)

SWEDISH, OR RUTA BAGA VARIETIES.

Long Island Improved Ruta Baga. This is a very smooth sort, globular in shape, with no neck and small top, very popular in the New York markets and grown extensively by the Long Island gardeners. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Bread Stone, or Budlong. This is a white, very fine grained turnip. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

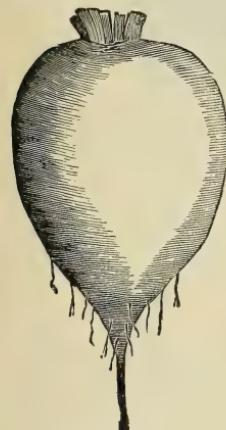
American Purple Top Ruta Baga. Known also as *Laing's Improved, and Skirving's Ruta Baga.* A very smooth root, with purplish top. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 45c.

Yellow French. This is a standard market variety; globular. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 45c.

White French. Sometimes called *White Rock.* Very solid and firm; flesh white, sweet and good flavor. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

(Five lbs. of one or assorted varieties at 5c. per lb. less than above prices.)

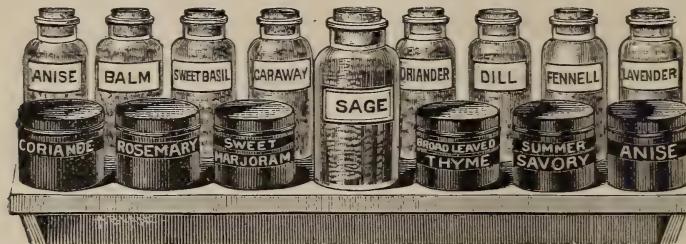
Remember we deliver seeds to your station free. See page 2.



BEWARE OF IMPORTED TURNIP SEED. Get reliable American grown seed; the cost is small.

SWEET, POT AND MEDICINAL HERBS.

Every garden should have its complement of Sweet Herbs. We can all appreciate their utility, both for summer flavoring and their opportune use medicinally. Their culture is so easy that none ought to be without them. Sow the seed in pan or seed bed in early Spring, transplant as soon as weather will permit. Cut them when not quite in full bloom and hang in shady place to dry. Pack away in box entirely excluded from the air.



	Per pkt.	Per oz.	Per lb.
Anise	\$.05	\$.10	\$1.00
Balm .....	.05	.20	2.00
Caraway .....	.05	.10	.75
Coriander .....	.05	.10	.75
Dill .....	.05	.10	.75
Horehound .....	.05	.25	.....
Lavender .....	.05	.20	.....
Sage, Broad Leaf English.....	.05	.15	1.50
Sweet Basil.....	.05	.20	2.00
Sweet Fennel (Large).....	.05	.15	1.00
Sweet Marjoram .....	.05	.20	2.00
Summer Savory .....	.05	.15	1.50
Thyme, Broad Leaf English.....	.05	.25	2.50
Wormwood.....	.05	.25	.....

(Seven packets herb seeds for 25 cents.)

GRASS SEEDS.

Following prices are net and subject to change. Write for prices on large lots.

Red Clover Medium. Price per lb., 12c.; 10 lb. lots at 9c. per lb.; per bu., \$5.00.

Red Clover Mammoth. Price per lb., 13c.; 10 lb. lots at 10c. per lb.; per bu., \$5.50.

Alfalfa, or Lucerne Clover. Price per lb., 12c.; per bu. of 60 lbs., \$6.00.

Alsike, or Hybrid Clover. Price per lb., 14c.; per bu. of 60 lbs., \$7.00.

White Clover. Price per lb., 18c.; 10 lbs. or over at 15c.

Crimson, or Scarlet Clover. Price per lb., 8c.; per bu. of 60 lbs., \$4.00.

Buckwheat, New Japanese. Price per bu., \$1.00.

Hungarian Millet. Price per pk., 35c.; bu., \$1.20.

Golden, or German Millet. Price per pk., 30c.; bu., \$1.10.

Timothy. Per lb., 10c.; per bu. of 45 lbs., \$1.90 and \$2.25.

See our low prices on small fruit plants and nursery stock.

Grass Seeds—continued.

Red Top Fancy Recleaned. Price per lb., 16c.

Kentucky Blue Grass. Price per lb., 10c.; per bu. of 14 lbs., \$1.10.

Orchard Grass. Price per lb., 15c.; per bu. of 14 lbs., \$1.90.

Grafting Wax. Price per $\frac{1}{4}$ lb., 10c.; $\frac{1}{2}$ lb., 15c.; lb., 25c.

BARLEY.**BARLEY.****BARLEY.**

We are headquarters on Barley. For sowing for a forage crop it is being used very extensively. The early frosts do not kill it and it can be pastured clear into the Winter. If cut in September, it makes good hay. Price per bu., 90c.; 5 bu. lots at 80c. per bu.

Prices on all of above Grass Seeds, Millets, etc., are subject to market fluctuations.

BEAR IN MIND.

You can telephone us from any telephone in the New Haven Division for 10 cents, and from any other telephone in Connecticut for 25 cents. You can often save money by calling us up and getting our prices on Grass Seeds, Farm Implements, Planet Jr. Goods, etc., etc. Telephone Call, 1407-6.

FLOWER SEEDS.

Special Collection Offer:

For 25 cents we will mail to any address, postpaid, flower seeds to the amount of 40c.

For 50 cents we will mail to any address, flower seeds to the amount of 90c.

For \$1.00 we will mail to any address, flower seeds to the value of \$1.75.

All of above offers are net, not subject to any other discounts offered.

A very slight money expenditure in flower seeds and a small patch of ground, worked with perseverance, will give to the agriculturist more satisfaction and delight to the square inch than any occupation of which we know.

AGERATUM.

A constant blooming dwarf bushy annual plant used for a border and potting.

Imperial Dwarf Blue. Price per pkt., 5c.

SWEET ALYSSUM.

An old favorite annual, too well known for description. Price per pkt., 5c.; oz., 20c.

Little Gem. A new, enormously free blooming sort of Sweet Alyssum. More than four hundred clusters of flowers in full bloom have been counted on a single plant. Price per pkt., 10c.; $\frac{1}{2}$ oz., 25c.; oz., 40c.



Dwarf Blue Ageratum.

Note our prices on Asparagus, Rhubarb and Horse Radish Roots.

Flower Seeds—continued.

ASTERS.

The great beauty of these popular favorites is appreciated by everyone and they should be planted freely and in variety, as no other annuals afford so magnificent a display during the Summer and Fall months.

Truffant's Improved Peony-Flowered. Mixed (in six colors). Price per pkt., 10c.

Dwarf Chrysanthemum-Flowered. Finest mixed. Price per pkt., 10c.

Betteridge's Prize Mixed. Price per pkt., 5c.

Victoria: Pure white. Price per pkt., 10c.

Victoria. Finest mixed. Price per pkt., 10c.

China Aster. Choice mixed. All the best sorts. Price per pkt., 5c.

BALSAM.

Lady Slippers, or Touch-Me-Not.

An old popular garden annual; may be started in hot bed or in open ground.

Balsam. Mixed double. Price per pkt., 5c.

Balsam. Double Camellia-Flowered. Finest mixed. Price per pkt., 10c.

CALENDULA. (*Pot Marigold.*)

Very handsome, perfectly double and the most profuse bloomer in existence. Flowers white, shaded with orange yellow.

Calendula Officinalis Meteor. Price per pkt., 5c.; oz., 25c.

CANDYTUFT.

Very popular hardy annual, of very fine culture.

Candytuft. White. Price per pkt., 5c. Mixed. Price per pkt., 5c.

CANNA. (*Indian Shot*)

The beauty of this plant is in its foliage, which reminds one very much of the luxuriant tropics.

Canna. Finest mixed. Price per pkt., 5c.; oz., 15c.

Canna. Crozy's dwarf, large flowered hybrids. Price per pkt., 5c.; oz., 20c.

CANTERBURY BELLS. (*Campanula.*)

Canterbury Bells. Double Mixed. Price per pkt., 10c.

Canterbury Bells. Single Mixed. Price per pkt., 5c.

CARNATION.

Fine Double Mixed. Price per pkt., 10c.

CLARKIA. (*Hardy Annual.*)

Single Mixed. Price per pkt., 5c.

Double Mixed. Price per pkt., 5c.



Candytuft.

See our offers of fruit plants and nursery stock.

Flower Seeds—continued.

CELOSIA. (*Cockscomb.*)

Dwarf Mixed Varieties. Price per pkt., 5c.

CONVOLVULUS MAJOR. (*Morning Glory.*)

Convolvulus Major. Price per pkt., 5c.; oz., 10c.

Convolvulus Minor. Dwarf. Price per pkt., 5c.; oz., 10c.

CALLIOPSIS, or COREOPSIS. (*Hardy Annual.*)

Calliopsis. Mixed sorts. Price per pkt., 5c.

COSMOS.

Cosmos. An Autumn flowering plant with feathery foliage. It begins blooming in August and continues until cut down by frost. For planting in shrubbery it is very valuable. Pearl white, per pkt., 10c. Pink, per pkt., 10c. Mixed, per pkt., 10c.

One pkt. each of the above three for 25c.

CENTAUREA CYANUS. (*Bachelors Button.*)

Double Mixed. Price per pkt., 5c.; oz., 15c.

DIANTHUS. (*Pinks.*)

The China Pinks are deservedly very popular, as but few flowers can equal them in beauty and profusion of bloom. They comprise many distinct and most beautifully marked varieties, of rich and varied colors. They blossom continually all Summer and Fall, until overtaken by severe frost.

Dianthus Chinensis. (*China, or Indian Pink.*)
Hardy annual. Double finest mixed. Price per pkt., 5c.

Hedgewegii. (*Japan Pink.*) In finest mixture. Price per pkt., 5c.

Splendid Mixed. A very choice strain from selected blooms. Price per pkt., 10c.

HYACINTH BEAN.

Purple. Price per pkt., 5c.; oz., 15c.

White. Price per pkt., 5c.; oz., 15c.

DIGITALIS. (*Foxglove.*)

Handsome ornamental plants of a stately growth and varied colors. Culture same as Delphinium. Hardy perennials.

Digitalis. Mixed varieties. Price per pkt., 5c.

ESCHSCHOLTZIA. (*California Poppy.*)

Very profuse blooming plants of extremely rich and beautiful colors. 1 foot. Hardy annuals.

Eschscholtzia. Mixed, finest double. Price per pkt., 5c.; oz., 15c.

Eschscholtzia. Mixed, finest single. Price per pkt., 5c.; oz., 15c.

GAILLARDIA.

Showy and universally admired perennial, flowering the first year, among the gayest ornaments of Summer flower beds.

Gaillardia Hybrida Grandiflora. Price per pkt., 5c.

GILIA.

Very pretty dwarf plants; will bloom in almost any situation; admirably adapted for massing. Hardy annual.

Gilia. All colors mixed. Price per pkt., 5c.

GODETIA.

Well worthy extended cultivation; their delicate tints of purple and pink have long made them favorites in English gardens, although natives of America.

Godezia. Fine mixed. Price per pkt., 5c.

HOLLYHOCK.

Hollyhock. Fine mixed. Good double varieties. Price per pkt., 10c.

Sweet Peas are a specialty with us. Note the low prices.

*Flower Seeds—continued.***LARKSPUR.** (*Annual Delphinium.*)

A most desirable and beautiful genus, the prevailing hue of whose flowers are blue. Hardy annuals.

Larkspur. **Dwarf Rocket.** Finest mixed, double. One foot. Price per pkt., 5c.

Larkspur. **Tall Rocket.** Finest mixed, double. Two and one-half feet. Price per pkt., 5c.

MARIGOLD.

Dwarf French. Mixed. Price per pkt., 5c.

Mixed Double African. Price per pkt., 5c.

MIGNONETTE

Large Flowering. Price per pkt., 5c.; oz., 10c.

Allens Defiance. Price per pkt., 5c.; oz., 15c.

*Mignonette.***NASTURTIUMS.***(Tropaeolum.)*

Tall Mixed. All colors. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; 1 lb., \$1.00.

Dwarf Mixed. All colors. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; 1 lb., \$1.00.

SWEET PEAS.

These most beautiful annuals are so easy of cultivation and there is such a variety of beautiful colorings that they are justly called one of the MOST POPULAR FLOWERS. Sow as early as ground can be worked in the Spring and plant 5 to 6 inches deep.

NEW DWARF SWEET PEA. (*Cupid.*)

(For description see novelties.)

Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

The following named varieties we offer at uniform price of, per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 70c.

Emily Henderson—Pure White. The Queen of White Sweet Peas.

Lottie Eckford. Lavender, shaded with pink and white.

White Invincible. Pure white, very profuse bloomer.

Primrose. Pale primrose, yellow throughout.

Queen of England. Grand, pure white flowers of extra large size.

Purple Prince. Maroon, shaded with bronze.

Blanche Ferry. Large pink and white; very valuable for florists.

Aurora. Striped salmon.

Lady Penzance. Orange rose pink.

Stanley. Deep maroon.

One package each of above ten varieties, also a package of White Cupid, mailed to any address for 40c.

Eckfords Choice Mixed named varieties. Our special mixture contains a large number of the finest named sorts. Note very low price.

Eckfords Mixed. Price per oz., 5c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.; postpaid.

Remember the prices on flower seeds include postage.

Flower Seeds—continued.

PHLOX DRUMMONDII.

A finer sight than a bed of Phlox Drummondii is rarely to be seen. Half hardy annuals.

Phlox Drummondii. Saved from the finest varieties. *Mixed.* Price per pkt., 5c.; oz., 75c.

POPPY.

Plants with large and brilliant colored flowers, growing freely in any common soil, producing a rich and effective display in mixed flower borders and shrubbery. Hardy annual.

Carnation Flowered. Double mixed, 2 feet. Price per pkt., 5c.

French. Papaver (*Rhaas*) Ranunculus-flowered, double mixed, 2 feet. Price per pkt., 5c.

Mixed German. Price per pkt., 5c.

PORTULACA.

Beautiful and popular hardy annuals, of the easiest culture. Same culture as aster, one-half foot.

Portulaca. Splendid mixed, single, all colors. Price per pkt., 5c.

PANSY, HEARTEASE.

(*Viola Tricolor Maxima.*)

The Pansy is a popular flower with both florists and amateurs, giving abundance of bloom until after severe frosts, enduring our hard Winters with safety, and greeting us in the earliest Spring with a profusion of bright blossoms.

Choicest German Mixed. Grown in the finest mixture. Price per pkt., 10c.; per oz., \$1.50.

Giant Trimardeau Mixed Price per pkt., 15c.; per oz., \$8.00.

Belgian, or Fancy Mixed. A superb strain of immense sized blooms. No better strain both in size of bloom and variety of color can be had at any price. Price per pkt., 15c.; per $\frac{1}{2}$ oz., \$2.25; per oz., \$3.75.

PETUNIA.

Favorite plant, succeeding well in any rich soil. For the brilliancy and variety of their colors, they are indispensable in any garden, and are so highly prized for growing in pots for the greenhouse or sitting-room. Hardy annual.

Petunia. Fine mixed. Price per pkt., 5c.

RICINUS. (*Caster Oil Bean.*)

Mixed. Price per pkt., 5c.; oz. 20c.

SCABIOSA. (*Mourning Bride.*)

Mourning Bride, or Sweet Scabious. A beautiful border plant, producing in profusion flowers in a great variety of colors. Excellent for cutting for table or bouquets, etc. Hardy annual.

Double Dwarf. Finest mixed. Price per pkt., 5c.



Pansies.

*Flower Seeds—continued.***STOCKS.** (*German Ten-Weeks.*)

The Ten-Weeks' stock ("Stock Gilly," or "Gillyflower," as they are sometimes called), are especially recommended on account of their long continuance in bloom and vigorous habit. Very desirable for pot culture or out-door blooming. Flower, very double, $1\frac{1}{2}$ feet. Half hardy annual.

Large Flowering. Finest mixed. Price per pkt., 5c.

Dwarf German Ten-Weeks. Fine mixed. Price per pkt., 5c.

Dwarf Pure White. Price per pkt., 5c.

SUNFLOWER. (*Helianthus.*)

Tall Single. Price per pkt., 5c.

Tall Double. Price per pkt., 5c.



Dwarf Stocks.

SALVIA. (*Flowering Sage.*)

Splendens. Bright scarlet flowers, until cut by frost; free bloomer. Price per pkt., 5c.

SWEET WILLIAM.

Dianthus Barbatus. A very beautiful class of plants, of extreme richness and diversity of color. The varieties have been greatly improved of late years. One and one-half feet. Hardy perennials.

Sweet William. Double mixed. From a splendid collection of double flowers. Price per pkt., 10c.; single mixed, price per pkt., 5c.

VERBENA.

Verbenas in quantity are more easily obtained from seed than from cuttings, and there is moreover a chance of raising novelties. Sown in Spring, they flower quite early in the season, and a single plant in good rich soil will cover a space 4 or 5 feet in diameter, producing, if the flowers are cut as they begin to fade, a mass of bloom until killed by frost. Half hardy perennials.

Verbena Hybrida. Extra fine mixed. Price per pkt., 10c.

Henderson's Mammoth. Price per pkt., 15c.

WALL-FLOWER.

A well-known plant of the Gillyflower family, producing its rich orange or chocolate flowers in the Spring if protected in the house during the Winter; its fragrance is delightful. Half hardy perennial.

Single. Finest mixed. Price per pkt., 5c.

Whitavia. Finest mixed. Price per pkt., 5c.

ZINNIA.

Annual of great beauty and brilliancy; of branching habit and superb colors; continues in bloom a long time; very effective in beds, groups, or mixed borders. Half hardy annual.

Zinnia Elegans. Finest double mixed. Price per pkt., 5c.

MIXED WILD FLOWER GARDEN SEEDS.

Many who have laid out neat and ornamental flower beds realize the care and constant attention necessary for keeping them in proper condition.

For those who do not care to give this attention, we have prepared a special "Wild Flower Garden" mixture, embracing nearly fifty different varieties of choice annuals, and the effect produced from a careful planting is oftentimes productive of a great deal of pleasure. Sow in open ground in May or June. Price per pkt., 5c.; oz., 25c.



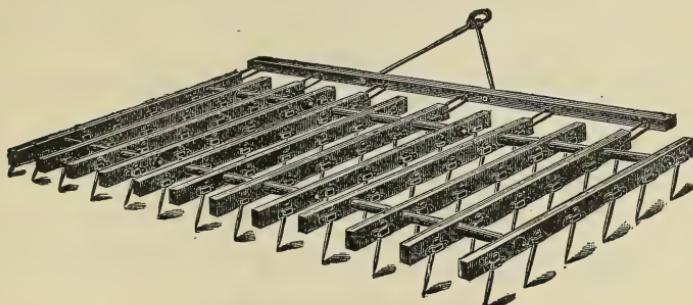
Verbena, Mammoth.

Agricultural Tools and Implements.

We are manufacturers' agents for a large line of tools and will cheerfully answer all correspondence relative to them, send circulars, &c.

We will mail Catalogue of Syracuse Chilled Plow Co., also of Belcher & Taylor Co., on application, and quote bottom prices on any tools wanted.

HARROWS.



Clipper Smoothing Harrow.

Three Section Clipper Smoothing Harrow, \$13.00.

Clark's Cutaway Harrow	Price, \$22.00
The Yankee Pulverizer Disk Harrow	Price, 23.00

Always pleased to send descriptive circulars, and quote lowest prices on application. We will give your correspondence prompt attention.

Shares' Horse Hoe..... Price complete, \$8.00; without shares, \$ 6.50

Prout's Patent Weeder or Hoeing Machine..... 18.00

Tobacco Ridger and Potato Coverer..... 7.50

Matthews' Improved Seed Drill..... 6.00

We will send Catalogue of Belcher & Taylor Co.'s Agricultural Tools, upon application, also Catalogue of Syracuse Chilled Plow Co., and quote lowest prices on Plows, Harrows, Cultivators, Corn Shellers, Ensilage Cutters, including the famous Baldwin Cutter, etc. Drop us a postal and we will save you money.

HARVESTING TOOLS.

Adriance, Buckeye Mowers, Reapers and Binders.

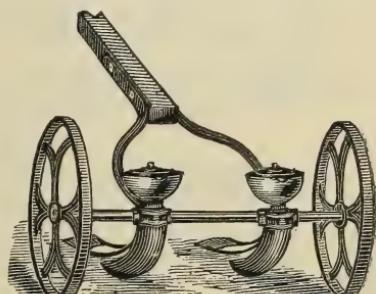
Yankee Horse Rake	Price, \$22.00
Champion Horse Rake	Price, 20.00

UNIVERSAL ONION DRILL.

This is the drill used almost exclusively by onion growers in the Southport, Conn., section, and it is needless to say that it is considered the very best drill in use. It sows with great accuracy two rows at a time, 12 inches apart. Net Price, \$7.00.

National Reversible Sulky Plow, ^{1 1/2} _{1 1/2}
Net Cash Price, \$43.50

Syracuse Reversible Sulky Plow,
Net Cash Price, 42.00



SMALL FRUITS.

N. B. Prices of all small fruits and plants are net, not subject to discounts. We offer following assortment of small fruits. We can fill orders promptly and shall be pleased to quote special prices on large lots.

STRAWBERRIES.

(Note. *P.* denotes *Pistillate*; *B.*, *Bi-Sexual or Perfect Flowering*.)

Beder Wood, B.; Beverly, P.; Bisel, P.; Crescent, P.; Warfield, P.; Lovett, B.; Princess, P.; Smiths Prolific, B.; Sunrise P. Any of above sorts, per doz., 25c.; 100, 50c.; 1,000, \$8.00. Belmont, B.; Brandywine, B.; Columbian, B.; Haverland, P.; Muskingum, B.; Sharpless, B. Price per doz., 25c.; 100, 50c.; 1,000, \$4.00.

Buback, P.; Clyde, B.; Cyclone, B.; Gardner, B.; Hayes, B.; Parker Earle, B. Price per doz., 50c.; 100, 75c.; 1,000, \$5.00.

Erie, B.; Mary, B. Price per doz., 50c.; 100, \$1.00; 1,000, \$7.00.

For market sorts we advise Buback, Haverland, Parker Earle, Clyde and Erie. For the family garden, the Sharpless, Gardner and Erie.

RASPBERRIES. (*Black Caps.*)

Palmer. The most profitable Black Cap, heads the list. Fruit large and early. Vine hardy and vigorous. Price per doz., 50c.; 100, \$1.00; 1,000, \$8.00.

Nemaha. Similar to Gregg, but more hardy. Price per doz., 50c.; 100, \$1.50; 1,000, \$12.00.

Cromwell. The earliest Black Cap. Price per doz., 50c.; 100, \$1.00; 1,000, \$8.00.

Hilborne and Kansas. Mid-season sorts. Price per doz., 50c.; 100, \$1.50; 1,000, \$10.00.

RED RASPBERRIES.

The Cuthbert. The leading red berry and most profitable one for market. Price per doz., 50c.; 100, \$1.00; 1,000, \$8.00.

Marlboro. Early sort. Price per doz., 50c.; 100, \$1.00; 1,000, \$8.00.

London. Claimed to be an improved Cuthbert with great shipping qualities. Price per doz., \$1.00; 100, \$8.00.

Shaffer. Purple berry. Good for home use and canning. Price per doz., 50c.; 100, \$1.50.

Golden Queen. A yellow Cuthbert berry, large, of good quality.

DEWBERRIES.

Lucretia. Large, early and sweet. Price per doz., 50c.; 100, \$1.50.

Note. Prices of small fruits are not subject to discounts.

BLACKBERRIES.

Agawam, Bangor, Early Harvest, Lovetts Best, Erie, Snyder, Taylor. Price per doz., 50c.; 100, \$1.50.

Eldorado. Price per doz., \$1.00; 100, \$4.00.

Minnewaski. Price per doz., 75c.; 100, \$2.50.

Wachusett (thornless). Price per doz., 50c.; 100, \$1.50.

CURRENTS.

Tays Prolific North Star. Price per doz., \$1.00; 100, \$5.00.

Cherry, Versailles and Victoria. Price per doz., 50c.; 100, \$3.00.

CHERRIES.

Black Tartarian, Coes Transparent (white), Gov. Wood (red), Large Montomorency (red), Napoleon (red and white), Schmidts (black), Spanish (yellow), Windsor (black).

First-class trees 5 to 7 feet, each, 35c.; doz., \$3.00.

PEACHES.

A few of the hardest varieties of good quality, most reliable for New England, ripening in order named.

Sneed (white), Triumph (yellow), Early Rivers (white), Mt. Rose (white), Champion (white), Early Crawford (yellow), Reeves Favorite (yellow), Elberta (yellow), Old Mixon (white), Crosbey (yellow), Late Crawford (yellow), Stephen's Rareripe (white), Stump (white). All free stones, except Sneed. Each, 15c.; doz., \$1.50; 100, \$10.00.

*Small Fruits—continued.***EUROPEAN PLUMS.**

Lombard, Shropshire Damson. Each, 25c.; doz., \$2.50.

Japanese Plums, Abundance, Burbank, Chabot, Normunds, Red June, Wickson. Each, 35c.; doz., \$3.00.

GRAPES.

We have selected six varieties to be depended on every season in our New England climate to furnish an abundance of fruit of desirable quality.

Brighton (red), Concord (black), Delaware (red), Green Mountain (white), Niagara (white), Worden (black). One vine of each above 6 varieties, \$1.00. Green Mountain alone, 50c.; other varieties 15c. each by mail, 10c. each by express.

QUINCES.

Orange and Champion. First-class trees of either variety, 25c. each.

APPLES.

Ripening in order named.

Summer. Yellow Transparent, Sweet Bough, Red Astrachan, Early Harvest, Golden Sweet.

Autumn. Gravenstein, Maiden's Blush, Fall Pippin, Wealthy.

Winter. Bellflower, Rhode Island Greening, Talmans Sweet, Northern Spy, King, Wolfe River, Spitzenburg, Hubbardston, Sutton Beauty, Baldwin, Roxbury Russet.

Trees are 5 to 7 feet and first-class. Price, 25c. each, \$15.00 per 100.

Rhubarb Roots.

Strong roots. Price per doz., 80c.; per 100, \$4.00.

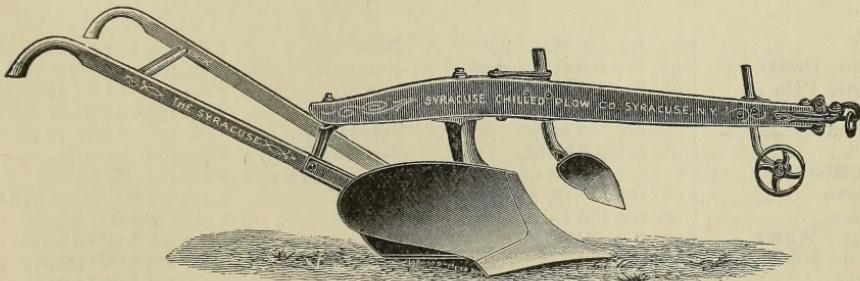
Horse Radish Roots.

Strong cuttings. Price per 100, 65c.; per 1,000, \$3.50.

For prices of Asparagus Roots see page 6.

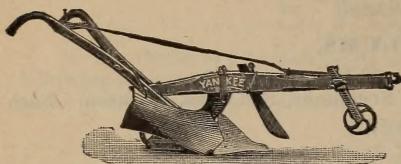
Barb Wire.

If you need barb wire, drop us a postal for prices; you may be able to save a dollar. We handle direct from manufacturers and can give you very low figures. Present price \$2.75 per 100 lbs., net cash, F. O. B., Orange, Conn. We can give you any style wire wanted.

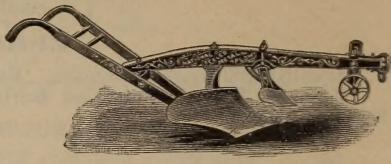


The Popular No. 603 Syracuse Plow.

One of the best hand plows made. Price for 2 horse plow complete, \$8.50.

*The Yankee Swivel Plow.*

The Yankee Swivel Plow. One horse, \$10.00, two horse, \$13.00, complete.

*The National Plow.*

One Horse National, Plain \$6.00
No. 3 B, Two Horse National, Plain, 8.50

TABLE SHOWING THE QUANTITY OF SEED USUALLY SOWN UPON AN ACRE.

	Lbs. per bush.
Beans, Dwarf, in drills.....	60 1½ bush.
Beans, Pole, in hills.....	60 10 to 12 qts.
Beets, Table, in drills.....	6 lbs.
Beets, Mangel-Wurzel.....	5 lbs.
Cabbage, in beds to transplant ...	½ lb.
Carrots, in drills.....	3 to 4 lbs.
Clover, Red.....	60 20 lbs.
Clover, White.....	60 12 to 15 lbs.
Corn, in hills.....	8 to 10 qts.
Corn for Fodder.....	56 3 bush.
Cucumber, in hills.....	2 lbs.
Grass, Kentucky Blue.....	14 3 bush.
Grass, Orchard.....	12 3 bush.
Grass, Red Top.....	10 3 bush.
Grass, Timothy.....	45 ½ bush.
Grass, Hungarian.....	48 1 bush.
Kale	5 lbs.
Melon, Musk, in hills.....	2 to 3 lbs.
Melon, Water, in hills.....	4 to 5 lbs.
Millet	48 1 bush.
Onion, in drills.....	6 to 8 lbs.

	Lbs. per bush.
Onion for Sets, in drills....	50 lbs.
Onion Sets, in drills.....	6 to 12 bush.
Parsnip, in drills.....	4 to 6 lbs.
Round Peas, in drills.....	60 1½ bush.
Wrinkled Peas, in drills, 56	1¼ bush.
Peas, broadcast.....	3 bush.
Potatoes (cut tubers)....	60 8 bush.
Pumpkin, in hills.....	3 lbs.
Radish, in drills.....	8 to 10 lbs.
Rye, broadcast.....	56 1½ to 2 bush.
Sage, in drills.....	8 to 10 lbs.
Salsify, in drills.....	8 to 10 lbs.
Spinach, in drills.....	15 lbs.
Squash (bush varieties), in hills.....	4 lbs.
Squash (running varieties), in hills	3 lbs.
Tomato, to transplant.....	½ lb.
Turnip, in drills.....	2 lbs.
Turnip, broadcast	2 lbs.
Wheat, broadcast	60 1½ to 2 bush.

QUANTITY OF SEED REQUIRED FOR A SPECIFIED LENGTH OF DRILL.

Beet	1 oz. for 50 ft. of drill.
Beans, Dwarf	1 qt. for 100 ft. of drill.
Beans, Pole.....	1 qt. for 150 hills.
Carrot.....	1 oz. for 150 ft. of drill.
Cucumber	1 oz. for 50 hills.
Corn	1 qt. for 200 hills.
Dandelion	1 oz. for 200 ft. of drill.
Endive	1 oz. for 150 ft. of drill.
Leek	1 oz. for 100 ft. of drill.
Melon, Water.....	1 oz. for 30 hills.
Melon, Musk.....	1 oz. for 50 hills.
Onion	1 oz. for 100 ft. of drill.
Onion Sets, small.....	1 qt. for 40 ft. of drill.
Parsley	1 oz. for 125 ft. of drill.
Parsnip	1 oz. for 150 ft. of drill.

Peas.....	1 qt. for 100 ft. of drill.
Pumpkin	1 oz. for 40 hills.
Radish	1 oz. for 75 ft. of drill
Salsify	1 oz. for 70 ft. of drill.
Spinach	1 oz. for 75 ft. of drill.
Squash, Early.....	1 oz. for 50 hills.
Squash, Marrow.....	1 oz. for 20 hills.
Turnip	1 oz. for 150 ft. of drill.
Cabbage	1 oz. for 2,000 plants.
Cauliflower	1 oz. for 2,000 plants.
Celery	1 oz. for 3,000 plants.
Egg-Plant	1 oz. for 1,000 plants.
Lettuce	1 oz. for 3,000 plants.
Pepper	1 oz. for 1,000 plants.
Tomato	1 oz. for 1,500 plants.

HOT-BED SASH.

Standard Size, 3 x 6 feet. Price, \$2.00 each; in lots of ten or more at \$1.85 each.

PALMER'S HOT-BED MATS.



FROST PROOF.

Made expressly for Winter covering of hot-beds, cold frames, plants and seeds of all kinds.

Indestructible, Cheap and Warm.

Will not harbor mice or vermin. Easily handled. Dry out quickly after rain. Have now been in practical use three years. Cost less than old-fashioned straw mats and entirely take their place.

MADE IN FOLLOWING GRADES:

No. 1.—**Burlap Cloth**, filled with combination wool and quilted, seams 3 inches apart and edges firmly bound.

Size 40x76 inches, 60 cents each.

Size 76x76 inches, 85 cents each.

Made any length, 76 inches wide, at 12 cents per running foot.

No. 2.—**Duck Cloth outside**, filled and quilted same as No. 1.

Size 40x76 inches, \$.85 each.

Size 76x76 inches, 1.10 each.

Made any length, 76 inches wide, at 16 cents per running foot.

No. 3.—**Waterproof**, made of oil duck, filled and quilted the same as Nos. 1 and 2.

Size 40x76 inches, \$1.15 each.

Size 76x76 inches, 1.40 each.

Made any length, 76 inches wide, at 20 cents per running foot.

That these mats are a much needed improvement over anything heretofore used for the same purpose, is demonstrated by the large demand and many testimonials from prominent men in the trade. Everyone using hot-bed mats should give them a trial.

Above prices are for net cash, delivered to your station in lots of one dozen or more.

We have tried these mats ourselves and find them exactly as represented. The most economical mat by far that we have ever seen.

S. D. WOODRUFF & SONS,

Orange, Conn.

SPECIAL PREMIUM OFFERS.



To Any Customer

who will send us 30 cents and the name and Post Office address of ten or more seed planters, on or before March 20th, 1898, we will mail, postpaid, garden or flower seeds in packets or ounces to the amount of 50 cents.

To Any Customer

who will send us 60 cents and the name and Post Office address of fifteen or more seed planters, on or before March 20th, 1898, we will mail, postpaid, garden or flower seeds in packets or ounces to the amount of \$1.00.

Also with this latter special offer we will mail a souvenir used by the housewife every day.

Cabbage Plants.

STRONG HARDENED OFF PLANTS.

Selected Jersey Wakefield,	- - - - -	at \$4.50 per 1000
Large, or Charleston Wakefield,	- - - - -	" 4.50 " "
Early Summer,	- - - - -	" 4.50 " "
Burpee's All Head Early,	- - - - -	" 4.50 " "

READY ABOUT APRIL 1st to 15th.

Write for prices for plants for setting May 1st and later. We can supply the leading varieties at nearly any date wanted.

Tomato, Cauliflower, Pepper, Celery, Egg Plant and Lettuce plants in their season. Write for prices.